The American Freshman: National Norms For Fall 1981

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Alexander W. Astin
Margo R. King
Gerald T. Richardson

Cooperative Institutional Research Program

American Council on Education · University of California at Los Angeles

THE AMERICAN FRESHMAN: NATIONAL NORMS FOR FALL 1981

Laboratory for Research in Higher Education
Graduate School of Education
University of California, Los Angeles

Prepared by the Staff of the
Cooperative Institutional Research Program

Alexander W. Astin, Professor and Director
Margo R. King, Staff Coordinator
Gerald T. Richardson, Principal Programmer

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THE AMERICAN FRESHMAN:
National Norms for Fall 1981[1]

This is the sixteenth annual report of national normative data on characteristics of students entering college as first-time, full-time freshmen. This series, which was initiated in 1966, is part of the Cooperative Institutional Research Program (CIRP), an ongoing longitudinal study of the American higher educational system.

The principal purpose of the CIRP is to determine the effects of college on students (Astin, et al., 1966). During the past fifteen years, normative, substantive, and methodological research has produced information pertinent to a wide range of issues in higher education (Astin, 1977).

The freshman survey data reported here have been weighted to provide a normative picture of the college freshman population for persons engaged in policy analysis, manpower planning, administration, educational research, guidance and counseling, as well as for the general community of students and parents. The survey instrument, the Student Information Form (SIF), is revised annually to reflect the changing concerns of the academic community and of others who use the information. SIF data also provide initial input information for longitudinal research. Followup surveys of individual students in each entering class are conducted at various intervals after the initial survey.[2] In recent years, longitudinal followups of CIRP students have been used in major studies of dropouts (Astin, 1975), campus protests (Astin, Astin, Bayer, & Bisconti, 1975), education and work (Bisconti & Solmon, 1976) and campus change (Astin, 1976).

From 1966 to 1970, approximately 15 percent of the nation's institutions of higher education were selected by sampling procedures and invited to participate in the program. As the academic community became aware of the value of program participation, additional institutions asked to participate. Beginning in 1971, all institutions that have entering freshman classes and that respond to the U. S. Office of Education's Higher Education General Information Survey were invited to participate. A minimum charge, plus a unit rate based on the number of forms processed, helps to defray the direct costs of the survey. In Fall 1974 and Fall 1975, samples of proprietary institutions also participated in the survey.

The normative data are reported separately for women and men, and for 38 different groupings of institutions. The major stratifying factors are institutional race (predominantly black versus predominantly white), type (two-year college, four-year college, university), control (public, private-nonsectarian, Roman Catholic, and Protestant), and the "selectivity level" of the institution. Selectivity, which is an estimate of the average academic ability of the entering class, was made an integral part of the CIRP stratification design (see Figure A) in 1968 because of its substantial correlation with most measures of institutional "quality" (Astin, 1962). Since 1975, a revised and updated selectivity measure has been used (Astin & Henson, 1977).

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[1] This research is supported in part by Contract No. 300-81-0245 from the U.S.Department of Education.

[2] Normative results from followup studies have been published as have descriptive profiles for student subgroups abstracted from the freshman survey information.

The 1981 Data

Although 284,938 entering freshmen at 537 colleges and universities returned their forms in time for data to be included in the 1981 norms, the normative data presented here are based on responses from 192,248 freshmen entering 368 institutions; this figure includes 11 new and 357 old participants.

The national norms are based only on data from institutions where the coverage of entering freshmen was judged to be representative. This judgment is based on the percentage of first-time freshmen who completed the 1981 SIF and on the procedures used to administer the forms. Four-year colleges are included in the national norms if over 85 percent of their first-time, full-time freshmen completed the SIF; universities must have over 75 percent participation, while two-year colleges must have 50 percent.[3]

The normative data presented here were collected by administering the 1981 SIF during registration, freshman orientation, or the first few weeks of classes. The SIF is designed to elicit a wide range of biographic and demographic data, as well as data on the student's high school background, career plans, educational aspirations, financial arrangements, high school activities, and current attitudes. Those data meeting minimal quality requirements for inclusion in the 1981 norms were differentially weighted to represent the population of entering freshmen at all higher educational institutions in the United States.[4]

Part-time students and those who are not first-time college students (i.e., transfers and former enrollees) were excluded from the normative sample. Since the 1972 survey, special care has been taken to define these enrollment statuses; in surveys before 1972, the participating institutions were asked to exclude part-time students, while non-first-time students were excluded during the data processing stage by screening out those who indicated that they had previously attended college. Since that time, all students who did not identify themselves as part-time were included in the national norms, if they either graduated from high school in the year of the survey or had never attended any institution for credit.

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[3] Each participating institution received a complete tabulation of its data, but those with unrepresentative sampling were informed that comparisons between their institutional data and the national norms should be made with caution.

[4] A distinction should be made between higher education and postsecondary education. The normative data exclude students attending most proprietary, special vocational, or semiprofessional institutions; they include those attending two-year colleges with terminal occupational programs.

The Higher Education Universe and Institutional Stratification Design

The stratification design for the 1981 survey is identical to that used in 1980.(see Figure A). The rationale for this particular design is provided in the 1971 and 1979 normative report.

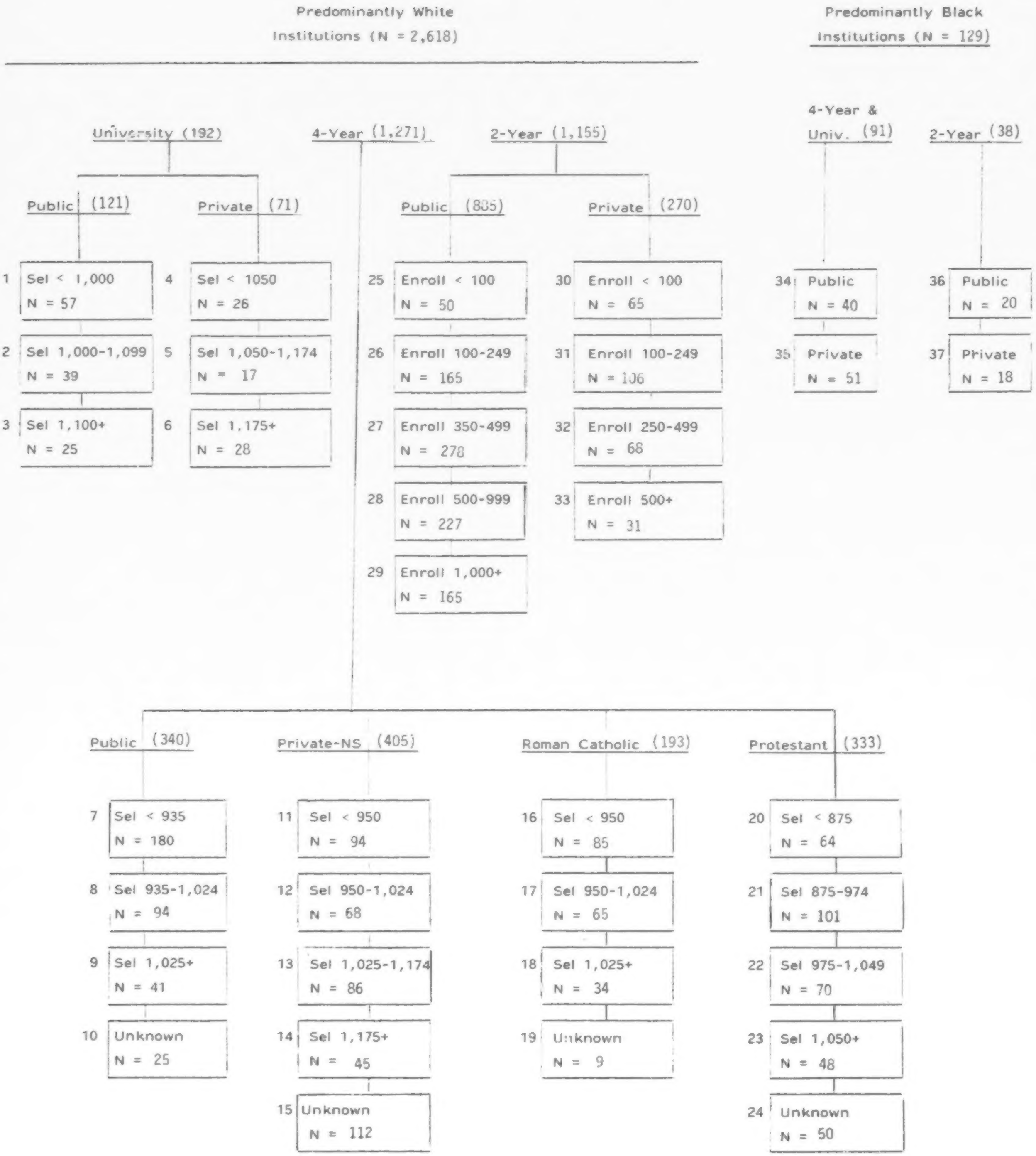
The population included all eligible institutions of higher education listed in the annual Education Directory (1980). An institution was considered eligible if it was functioning at the time of the survey and if it had a freshman class of at least 25 students. Thus, institutions requiring undergrduate credits for admission to their first class (e.g., some professional schools) and a few very small institutions were excluded. In addition, some institutions or their branches were included even though separate 1980 enrollments were not available from USOE, because they were part of prior universes in these surveys and were known to be functioning with first-time, full-time entering freshmen. With these exceptions, the defined population comprised all accredited and nonaccredited institutions listed by USOE, whether university, four-year college, or two-year colleges. For the 1981 survey, the population of institutions numbered 2,747.

Typically, institutions make budgetary decisions and plan their orientation and registration early in the year. Since these matters affect participation in the freshman survey, institutions must be invited to participate several months before information is available to define the final survey population. A total of 2,707 institutions were invited to participate in the 1981 survey. Of these, 1,127 (41 percent) had participated in one or more of the earlier surveys, and 1,592 (58 percent) were new invitees. A total of 559 (20.7 percent) of the institutions accepted the invitation to participate. Of the 540 participating in the 1980 survey, 516 (95.5 percent) accepted again in 1981.

Because of administrative and logistic problems, 22 institutions that accepted the invitation to participate were unable to return the completed forms in time for their data to be included in the national norms. Thus, data were obtained from 537 (96.1 percent) of the institutions that had agreed to participate in the 1981 survey. Appendix A lists all institutions that have participated in the CIRP in any of the fifteen years since its inception and indicates for each institution the current stratification cell assignment, the number of years it has participated and its status in all surveys.

Figure A

1981 Data Bank Population (N=2,747)


Predominantly White Institutions (N = 2,618)
Predominantly Black Institutions (N = 129)
University (192)
4-Year (1,271)
2-Year (1,155)
4-Year & Univ. (91)
2-Year (38)
Public (121)
Private (71)
Public (885)
Private (270)
1 Sel < 1,000 N = 57
2 Sel 1,000-1,099 N = 39
3 Sel 1,100+ N = 25
4 Sel < 1050 N = 26
5 Sel 1,050-1,174 N = 17
6 Sel 1,175+ N = 28
25 Enroll < 100 N = 50
26 Enroll 100-249 N = 165
27 Enroll 350-499 N = 278
28 Enroll 500-999 N = 227
29 Enroll 1,000+ N = 165
30 Enroll < 100 N = 65
31 Enroll 100-249 N = 106
32 Enroll 250-499 N = 68
33 Enroll 500+ N = 31
34 Public N = 40
35 Private N = 51
36 Public N = 20
37 Private N = 18
Public (340)
Private-NS (405)
Roman Catholic (193)
Protestant (333)
7 Sel < 935 N = 180
8 Sel 935-1,024 N = 94
9 Sel 1,025+ N = 41
10 Unknown N = 25
11 Sel < 950 N = 94
12 Sel 950-1,024 N = 68
13 Sel 1,025-1,174 N = 86
14 Sel 1,175+ N = 45
15 Unknown N = 112
16 Sel < 950 N = 85
17 Sel 950-1,024 N = 65
18 Sel 1,025+ N = 34
19 Unknown N = 9
20 Sel < 875 N = 64
21 Sel 875-974 N = 101
22 Sel 975-1,049 N = 70
23 Sel 1,050+ N = 48
24 Unknown N = 50

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[a] Selectivity (Sel), used to define strata for four-year colleges and universities, is an estimate of the mean for entering freshmen of the Verbal + Mathematical scores on the Scholastic Aptitude Test (or American College Test Composite converted to equivalent SAT V+M). The method of estimation is described in detail in Astin and Henson (1977) and on page 9 of the current report. Enrollment (Enroll), used to define strata for two-year colleges, is based on the total number of first-time, full-time entrants.

Weighting Procedures

The data obtained from students were differentially weighted because of disproportionate sampling of institutions within each stratification cell and because not all students at each college completed the SIF. Table 1 shows the number of participating institutions in each stratification cell and the cell weights applied to each institution's data in computing the national norms. The cell weights in the last two columns are the ratios between the number of first-time, full-time freshmen in the eligible population within a given cell and the total number of freshmen entering sample institutions in that cell, computed separately for each sex. Since population data for 1981 enrollments were not available at the time of the 1981 survey, these weights were derived from 1980 data. In effect, this procedure assumes that the sample institutions within a cell account for the same proportion of students in that cell in 1981 as in 1980.

These cell weights were further adjusted within each institution, by sex, according to the proportion of the institution's 1981 first-time, full-time freshmen who completed the SIF. These total counts of 1981 freshmen are obtained directly from each participating institution at the time of the freshman survey. Typically, this second weight was between 1.0 and 2.0; in the case of an institution that administered the form to its entire freshman class, the weight was exactly 1.0. The final weight applied to the data from each student was the product of this within-institution participation weight and the appropriate cell weight shown in Table 1.[5]

These weighting procedures generated summary data representative of all first-time, full-time students entering institutions of higher education in the fall of 1981. Note that the SIF was completed by entering freshmen and, thus, the data reflect responses prior to any substantial experience with college life.

The Student Information Form

The SIF is designed to serve two functions: first, to obtain student input data for longitudinal research; and second, to obtain standard descriptive and normative data for general information. The form thus contains standard biographic and demographic items that have been administered annually to each entering class, as well as research-oriented items that have been modified from previous years (e.g., see the list of attitudinal questions listed under item #36). The inclusion of modified items permits a more thorough coverage of student

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[5] Cell weight in Table 1 is a sex-specific constant for each sample institution in a given cell, whereas the within-institution weight is a sex-specific constant for a given institution but varies from one institution to another, depending on how adequately the institution "covered" its entering class.

Table 1

1981 ACE/UCLA Sample and Weights Used in Computing National Norms

	Number of Institutions			Cell Weights[a] Applied to Data Collected From	
		Participants			
Stratification Cell for Sampling	Population	Total	Used in Norms	Men	Women
Public University					
SATV+SATM:					
1. Less than 1,000	57	10	5	7.0	7.3
2. 1,000-1,099	39	13	7	7.7	6.0
3. 1,100 or more	25	15	8	2.8	2.8
Private University					
SATV+SATM:					
4. Less than 1,050	26	13	9	2.5	2.8
5. 1,050-1,174	17	6	6	4.4	4.3
6. 1,175 or more	28	13	10	2.6	2.4
4-Year Public College					
SATV+SATM:					
7,10. Less than 935 & unknown	205	26	14	17.5	15.4
8. 935-1,024	94	17	11	11.8	11.1
9. 1,025 or more	41	12	8	4.0	7.2
4-Year Private Nonsectarian					
SATV+SATM:					
11,15. Less than 950 & unknown	206	29	15	9.6	10.9
12. 950-1,024	68	30	19	4.2	3.6
13. 1,035-1,174	86	45	27	3.1	2.9
14. 1,175 or more	45	36	28	1.6	1.5
4-Year Catholic					
SATV+SATM:					
16. Less than 950	85	19	12	7.6	7.5
17. 950-1,024	65	27	20	3.2	2.9
18. 1,025 or more	34	12	10	2.8	3.6
19. Unknown	9	4	2	1.4	1.6
4-Year Protestant					
SATV+SATM:					
20,24. Less than 875 and unknown	114	11	8	13.1	11.6
21. 875-974	101	26	17	5.8	6.4
22. 975-1,049	70	27	20	2.9	2.9
23. 1,050 or more	48	33	23	1.8	1.9
2-Year Public					
Enrollment:					
25,26. Less than 249	215	19	18	9.2	12.7
27. 250-499	278	17	14	17.5	21.6
28. 500-999	227	14	11	21.3	21.8
29. 1,000 or more	165	11	7	25.9	31.2
2-Year Private					
Enrollment					
30. Less than 100	65	4	4	16.4	11.5
31. 100-249	106	9	9	26.1	9.6
32,33. 250 or more	99	8	8	15.4	16.4
Predominantly Black					
34. Public 4-year	40	13	6	5.8	5.6
35. Private 4-year	51	16	10	4.2	3.6
36,37. Public & private 2-year	38	2	2	23.5	25.1

characteristics but also represents a compromise between two mutually exclusive objectives: (1) comparability of information from year to year which is required for assessing trends; and (2) flexibility in item content to meet changing information and research needs. Table 2 lists the 1981 SIF items and indicates previous survey years in which comparable items have been used.

The SIF, reproduced in Appendix B, was developed in collaboration with students, professional associations, participating institutions, government agencies, educational researchers, administrators, policy makers, and members of the CIRP Advisory Committee. It is designed for self-administration under proctored conditions and for processing onto magnetic tape with an optical mark reader. The 1982 SIF is currently being designed with the assistance of the Advisory Committee.

Each year, four tape files are developed from the SIF: (1) an institutional summary file containing institutional identification numbers and an institutional summary of the responses for men and women; (2) a file containing individual responses and a student identification number, but no names and address; (3) a name-and-address file containing a second, independent student identification number; and (4) a "link" file containing only the two independent identification numbers. This last file is maintained under an elaborate system developed to ensure strict confidentiality of individual student data and to protect against misuse of the name-and-address file (Astin & Boruch, 1970).

1981 National Norms

Table 3 shows the numbers of institutions and students on which the 1981 national norms are based; it also gives an estimate, derived through weighting procedures, of the total student population. (These counts are the product of the 1981 enrollments reported to us by the institutions and the cell weights shown in Table 1.)

The creation of norms groups based on selectivity was accomplished as follows:

Selectivity Level	Stratification Cells Assigned to Each Level
low	1, 4, 7, 10, 11, 15, 16, 19, 20, 21, 24
medium	2, 5, 8, 12, 17, 22
high	3, 6, 9, 13, 18, 23
very high	14

New selectivity measures for the population (Astin & Henson, 1977) were used to restratify the CIRP population for the 1975 survey. These estimates are based on data provided in several published college guides and on data reported previously by Astin (1971). Most estimates were originally in the form of mean SAT Verbal (V) plus Mathematical (M) scores of entering freshmen. Mean ACT composite scores were converted into comparable mean SAT V+M scores (see Table 3-1 in Astin, 1971).

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Table 2

Uses of 1981 Student Information Form Items in Earlier Surveys[a]

1981 Item No.	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966
1. Sex	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2. Veteran status	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
3. Age	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4. Year graduated from high school	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
5. Financial aid from this college	X	-	-	-	-	X	-	-	-	-	-	-	-	-	-
6. Others dependent on parents	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-
7. Average grade in high school	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8. High school rank	X	X	X	-	-	-	-	-	X	X	X	X	X	-	-
9. Enrollment status	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-
10. Prior credit at same institution	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-
11. Transfer status	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-
12. Need (felt or had) for tutoring in special subjects	X	X	X	X	X	-	-	-	X	X	-	-	-	-	-
13. Distance of home from college	X	X	X	X	X	X	-	X	X	X	X	X	-	-	-
14. Residence during fall term	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-
15. Rank of college choice	X	X	X	X	X	X	X	-	-	-	-	-	-	-	-
16. Admissions data	X	X	X	X	X	X		X	X	-	-	X	X	X	X
17. Acceptance data	X	X	X	X	X	X	-	X	X	-	-	X	X	X	X
18. Sources of financial support	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
19. Involvement in federal financial aid programs	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-
20. Degree of parental support	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-
21. Marital status	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
22. Racial background	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
23. Activities during the past year	-	X	X	-	-	-	-	-	X	-	X	X	X	X	X
24. Twin status	-	-	-	-	-	-	-	-	-	-	-	-	X	X	X
25. Siblings	X	-	-	X	-	-	-	X	-	-	-	X	-	-	X
26. Home conditions while growing up	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27. Degree aspirations	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
28. Reasons for attending college	X	X	X	X	X	-	-	-	-	X	-	-	-	-	-
29. Concern about finances	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
30. Political self-characterization	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-
31. Parental family income	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
32. Parental education	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
33. Student's career choice and parents' occupation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
34. Reasons for choice of particular college	X	X	X	X	X	X	X	X	X	X	-	-	X	X	X
35. Religious preference of students and parents	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
36. Handicap	X	X	X	-	-	-	-	-	-	-	-	-	-	-	-
37. Attitudes on public and academic issues	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
38. Choice of undergraduate major	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
39. Values (life goals)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
40. Chances that certain events will occur during college	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

The content of many of the items has varied somewhat over the survey years. For exact content and wording, the earlier Student Information Forms should be consulted.

Table 3

Number of Institutions and Students Used in Computing Weighted National Norms for 1981

Norm Group	Number of Institutions Used in Norms	Number of 1981 Entering Freshmen[a]			
		Participants	Weighted Totals		
			Number	%Men	%Women
All institutions	368	192,248	1,734,180	48.6	51.4
All 2-year colleges	73	23,867	692,113	48.8	51.2
All 4-year colleges	250	95,908	651,993	46.5	53.5
All universities	45	72,473	390,083	51.9	48.1
Predominantly black colleges	18	7,088	61,014	43.0	57.0
2-year public colleges	52	19,942	617,214	49.9	50.1
2-year private colleges	21	3,925	74,901	39.9	60.1
4-year public colleges	39	29,036	368,729	46.7	53.3
4-year private nonsectarian colleges	94	31,644	129,726	49.1	50.9
4-year Protestant colleges	72	22,540	97,184	46.1	53.9
4-year Catholic colleges	45	12,688	56,368	39.7	60.3
Public universities	20	48,171	307,098	51.3	48.7
Private universities	25	24,302	82,986	54.5	45.5
4-year public-low selectivity	20	12,138	207,759	45.8	54.2
4-year public-medium selectivity	11	8,751	113,379	44.1	55.9
4-year public-high selectivity	8	8,147	47,594	56.8	43.2
4-year private nonsectarian-low selectivity	20	5,824	56,924	52.5	47.5
4-year private nonsectarian-medium selectivity	19	5,882	25,726	46.3	53.7
4-year private nonsectarian-high selectivity	27	8,323	27,250	46.2	53.8
4-year private nonsectarian-very high selectivity	28	11,615	19,827	47.0	53.0
4-year Protestant colleges-low selectivity	12	2,840	30,544	45.6	54.4
4-year Protestant colleges-medium selectivity	37	10,605	48,087	46.5	53.5
4-year Protestant colleges-high selectivity	23	9,095	18,552	46.0	54.0
4-year Catholic colleges-low selectivity	15	3,148	21,181	35.0	65.0
4-year Catholic colleges-medium selectivity	20	5,260	19,057	39.9	60.1
4-year Catholic colleges-high selectivity	10	4,280	16,130	45.5	54.5
Public universities-low selectivity	5	13,342	117,946	50.9	49.1
Public universities-medium selectivity	7	15,499	122,693	52.0	48.0
Public universities-high selectivity	8	19,330	66,461	50.6	49.4
Private universities-low selectivity	9	9,902	30,228	48.5	51.5
Private universities-medium selectivity	6	4,604	22,823	53.1	46.9
Private universities-high selectivity	10	9,796	29,935	61.5	38.5
Public predominantly black colleges	8	3,669	46,143	42.4	57.6
Private predominantly black colleges	10	3,419	14,871	44.8	55.2
Region of institution:					
East	149	76,935	804,263	48.4	51.6
Midwest	101	58,383	416,485	51.1	48.9
South	80	39,190	356,966	47.2	52.8
West	38	17,740	156,478	46.6	53.4

[a] First-time, full-time.

[b] Includes those with unknown selectivity.

Note: The weighted counts may not always sum to identical totals because of rounding errors.

The dividing lines between the new levels are as follows:

Dividing Line Between:	Universities				Four-Year Colleges							
	Public		Private		Public		Private		Public		Private	
	SAT V+M	ACT	SAT V+M	ACT	SAT V+M	ACT	SAT V+M	ACT	SAT V+M	ACT	SAT V+M	ACT
low and medium	1,000	22.5	1,050	24	935	21	950	21.5	950	21.5	975	22
medium and high	1,100	25	1,175	27	1,025	23	1,025	23	1,025	23	1,050	24
high and very high	---		---		---		1,175	27	---		---	

These new selectivity measures are more current, more accurate (i.e., most were provided directly by the institutions), and involve less missing data (i.e., fewer with "unknown" selectivity). For details see Astin and Henson (1977).

The items of normative data appear in the same order in the norms report and in the individual reports furnished to each participating institution. The first 48 pages of the national norms present item data separately for men, women, and all students according to the first 16 categories in Table 3; the next two sets of 16 pages show norms for universities and four-year colleges, respectively, broken out by selectivity levels; the final 16 pages show norms for the four geographic regions.[6] (Since these regions are not derived from the stratification design, regional comparisons should be made with caution.)

The different types of institutions can be compared on any given item by examining the percentages in the row following the item. For many items the data differ substantially among categories of institutions, as well as within any single category.

To report statistical indicators of precision for every categorical percentage in every norms group is impractical. However, some idea of the reliability of the reported data is important for comparisons across norms groups, across related item categories, and over time (i.e., with data from earlier norms reports). Appendix D presents some guidelines for judging the precision of the normative estimates and their comparisons.

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[6] A state is assigned to a given region by Department of Education criteria. See Appendix C for region categories. Also in Appendix C are the several items (e.g., father's and mother's occupation) that have been recoded into a smaller number of categories for tabular purposes.

References

Astin, Alexander W. "An Empirical Characterization of Higher Education Institutions." Journal of Educational Psychology, Vol. 53, 1962, 224-235.

Astin, Alexander W. Predicting Academic Performance in College. New York: The Free Press, 1971.

Astin, Alexander W. Preventing Students From Dropping Out. San Francisco: Jossey-Bass, 1975.

Astin, Alexander W. Academic Gamesmanship. New York: Praeger Press, 1976.

Astin, Alexander W. Four Critical Years. San Francisco: Jossey-Bass, 1977.

Astin, Alexander W. "National Study of Higher Education Moves to UCLA." UCLA Educator, Graduate School of Education, UCLA, Vol. 18, No. 1, Winter 1974, 28-31.

Astin, Alexander W., Astin, Helen S., Bayer, Alan E., and Bisconti, Ann S. The Power of Protest. San Francisco: Jossey-Bass, 1975.

Astin, Alexander W., and Boruch, Robert F. "A 'Link' System for Assuring Confidentiality of Research Data in Longitudinal Studies." American Education Research Journal, Vol. 7, No. 4, November 1970, 615-624.

Astin, Alexander W., and Henson, James W. "New Measures of College Selectivity." Research in Higher Education, 1977.

Astin, Alexander W., Panos, Robert J., and Creager John A. A Program of Longitudinal Research on the Higher Educational System. ACE Research Reports, Vol. 1, No. 1. Washington: American Council on Education, 1966.

Bisconti, Ann S., and Solmon, Lewis C. College Education on the Job--The Graduates Viewpoint. Bethlehem, Pennsylvania: College Placement Council Foundation, 1976.

Creager, John A., Astin, Alexander W., Boruch, Robert F., and Bayer, Alan E. National Norms for Entering College Freshmen--Fall 1968. ACE Research Reports, Vol. 3, No. 1. Washington: American Council on Education, 1968.

Department of Education. Education Directory: Higher Education 1979-1980. Washington: Government Printing Office, 1980.

1981 National Norms

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN

FALL 1981

						2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Year Graduated From High School															
1981	93.1	89.3	94.5	97.4	86.5	89.1	91.0	93.8	94.7	95.7	96.5	97.2	97.8	84.3	92.6
1980	3.3	4.8	2.9	1.6	4.5	4.9	4.2	3.1	2.6	2.3	1.7	1.7	1.4	4.9	3.5
1979	0.9	1.3	0.8	0.3	1.3	1.4	0.3	0.9	0.9	0.6	0.5	0.3	0.3	1.3	1.2
1978 or earlier	1.8	2.9	1.3	0.5	3.6	3.0	2.0	1.5	1.3	0.8	0.6	0.6	0.3	4.1	2.1
H.S. equivalency (G.E.D. test)	0.7	1.3	0.5	0.1	3.6	1.2	1.5	0.6	0.3	0.5	0.3	0.2	0.1	4.7	0.5
never completed high school	0.3	0.4	0.1	0.1	0.5	0.4	0.4	0.1	0.2	0.1	0.3	0.1	0.2	0.6	0.2
Age by December 31, 1981															
16 or younger	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.1
17	1.8	1.8	1.7	2.1	2.8	1.9	1.3	1.4	2.2	1.6	2.4	1.7	3.4	2.5	3.5
18	70.6	67.1	71.6	74.7	57.6	67.4	64.7	72.0	72.7	67.4	74.2	73.9	77.7	52.4	72.9
19	22.4	22.9	22.5	21.4	25.3	22.5	27.1	21.9	21.0	27.9	20.6	22.5	17.5	27.8	17.7
20	2.4	3.5	2.0	1.1	6.7	3.5	3.2	2.2	1.9	1.9	1.3	1.1	0.8	8.1	2.7
21	0.8	1.3	0.7	0.3	2.2	1.4	0.7	0.8	0.7	0.4	0.4	0.3	0.2	2.6	0.9
22	0.5	0.8	0.5	0.2	0.7	0.8	0.6	0.5	0.5	0.3	0.3	0.2	0.1	0.8	0.7
23-25	0.8	1.3	0.6	0.2	2.9	1.3	1.0	0.7	0.4	0.3	0.4	0.3	0.1	3.6	0.9
26-29	0.4	0.6	0.3	0.1	0.9	0.5	0.7	0.4	0.3	0.2	0.2	0.1	0.0	1.0	0.4
30 or older	0.3	0.6	0.2	0.0	0.9	0.6	0.6	0.2	0.2	0.1	0.0	0.0	0.0	1.0	0.3
Racial Background (1)															
White/Caucasian	89.5	91.4	86.0	91.6	2.3	92.1	84.8	84.6	85.6	89.7	89.8	92.3	89.2	2.5	1.7
Black/Negro/Afro-American	7.5	6.2	10.9	4.5	95.9	5.5	13.1	12.3	11.1	7.7	6.0	4.8	3.7	95.7	96.6
American Indian	1.1	1.1	1.3	0.7	2.3	1.1	1.1	1.5	1.0	1.3	1.0	0.7	0.6	2.5	1.7
Oriental	1.2	0.8	1.2	2.0	1.5	0.8	0.3	1.0	1.6	1.0	1.8	1.5	3.7	1.8	0.6
Mexican-American/Chicano	0.9	1.0	0.6	1.0	1.5	1.1	0.1	0.6	0.5	0.5	0.9	0.8	1.4	1.9	0.5
Puerto Rican-American	0.6	0.6	0.6	0.5	1.6	0.6	0.5	0.6	0.7	0.3	0.7	0.4	0.8	1.9	0.7
Other	1.8	1.8	1.9	1.7	3.1	1.8	1.9	1.8	2.2	1.5	2.3	1.3	2.8	3.3	2.7
Political Orientation															
far left	1.9	2.1	2.0	1.6	5.2	2.0	2.6	2.0	2.1	1.7	1.8	1.6	1.7	5.7	3.5
liberal	18.1	16.4	18.3	20.5	26.0	16.5	15.5	17.6	20.7	17.3	19.2	19.6	23.4	24.5	30.0
middle-of-the-road	55.0	59.6	53.1	50.1	46.8	60.2	53.2	54.6	51.5	49.3	53.9	51.7	44.5	47.3	45.3
conservative	23.5	20.3	25.0	26.4	17.9	19.7	27.0	24.4	23.8	30.1	23.4	25.7	28.8	17.5	19.0
far right	1.6	1.7	1.5	1.4	4.2	1.6	1.8	1.4	1.9	1.6	1.6	1.3	1.6	5.0	2.1
Average Grade in High School															
A or A+	7.5	3.1	7.9	14.2	1.7	3.2	2.0	7.1	9.4	9.1	8.0	11.0	25.1	1.0	3.6
A-	9.4	4.8	10.6	15.1	3.2	5.0	3.1	9.3	12.0	12.7	12.1	13.7	19.9	2.0	6.9
B+	16.6	13.0	17.3	21.4	8.7	13.5	7.7	16.2	18.6	17.9	20.5	21.6	20.7	6.7	14.6
B	25.4	26.6	25.1	23.9	16.0	27.5	18.1	25.2	25.1	23.8	26.6	25.5	18.1	13.4	23.5
B-	16.6	18.8	16.5	13.2	15.8	19.1	15.5	17.4	15.5	15.7	14.5	14.4	9.0	14.5	19.7
C+	14.8	19.3	14.0	8.4	26.8	18.8	24.8	15.3	12.4	12.7	11.9	9.4	5.0	29.0	20.4
C	9.2	13.5	8.2	3.8	23.5	12.2	27.2	9.1	6.8	7.6	6.1	4.2	2.2	27.9	10.8
D	0.5	0.9	0.4	0.1	4.3	0.8	1.6	0.5	0.3	0.5	0.3	0.1	0.1	5.6	0.5
Academic Rank in High School															
top 20%	34.5	20.7	37.4	52.7	16.8	21.0	17.3	34.3	42.4	42.1	37.2	49.1	65.4	12.1	30.0
second 20%	24.7	24.1	25.4	24.5	19.5	24.3	22.6	26.2	23.7	24.9	25.9	26.3	18.1	17.6	25.0
middle 20%	32.5	42.8	30.2	19.2	47.7	42.8	43.1	32.3	27.8	26.6	28.6	20.9	13.2	51.3	37.6
fourth 20%	7.2	10.8	6.1	3.2	12.6	10.5	14.2	6.5	5.2	5.4	6.9	3.3	2.8	14.7	6.8
lowest 20%	1.1	1.6	0.9	0.4	3.4	1.5	2.8	0.8	0.8	1.0	1.4	0.4	0.5	4.8	0.6

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN
FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Estimated Parental Income															
less than $4,000	2.8	3.7	2.9	1.5	20.2	3.6	4.3	3.0	2.5	2.7	1.7	1.6	1.2	23.5	10.8
$4,000 - $5,999	2.0	2.6	1.9	1.0	9.9	2.5	3.6	2.0	1.9	1.9	1.1	1.0	0.9	11.4	5.6
$6,000 - $7,999	2.3	2.8	2.5	1.4	7.4	2.7	3.8	2.6	2.3	2.8	1.8	1.5	1.0	7.1	8.4
$8,000 - $9,999	3.0	3.6	3.1	1.7	8.7	3.6	4.2	3.5	2.4	2.9	2.2	1.8	1.4	9.0	8.1
$10,000 - $12,499	5.5	6.5	5.3	4.0	10.1	6.4	7.7	5.6	5.1	5.1	4.1	4.3	2.9	10.0	10.6
$12,500 - $14,999	5.4	6.2	5.5	3.8	7.9	6.0	7.9	5.7	5.0	6.0	4.8	4.1	2.9	7.8	8.1
$15,000 - $19,999	10.4	12.2	10.1	7.8	8.5	12.2	11.8	10.6	9.6	9.9	8.5	8.4	5.8	7.8	10.5
$20,000 - $24,999	15.4	16.9	15.2	13.0	9.5	17.4	12.1	15.7	14.2	15.4	14.5	13.9	10.0	9.6	9.1
$25,000 - $29,999	12.1	12.6	11.9	11.3	4.1	12.9	9.3	12.5	11.0	11.2	12.1	12.0	9.1	3.7	5.2
$30,000 - $34,999	10.9	10.4	10.9	11.9	3.7	10.6	8.8	11.1	10.5	10.0	12.1	12.2	10.8	3.1	5.6
$35,000 - $39,999	8.1	7.2	8.2	9.3	2.6	7.2	7.7	8.6	7.3	7.4	9.2	9.6	8.2	2.0	4.1
$40,000 - $49,999	9.5	7.6	9.5	12.5	4.0	7.6	7.7	9.4	9.8	9.1	11.0	12.3	12.9	3.0	6.7
$50,000 - $99,999	9.9	6.4	10.0	15.3	2.8	6.2	8.9	8.4	12.8	11.1	12.5	13.4	22.2	1.6	6.2
$100,000 or more	2.9	1.2	3.0	5.5	0.6	1.1	2.2	1.5	5.5	4.7	4.5	3.9	10.8	0.4	1.1
Persons Currently Dependent On Parents for Support															
one	6.4	7.5	6.1	4.9	10.3	7.5	7.3	6.7	5.3	5.5	4.4	5.3	3.8	11.3	7.6
two	10.8	11.3	11.0	9.8	14.7	11.2	11.6	11.4	11.2	10.7	8.5	10.0	9.2	14.6	15.2
three	20.6	21.7	20.1	19.3	19.1	21.5	24.3	20.5	19.2	21.4	16.8	19.7	18.1	18.8	20.1
four	26.5	25.0	27.1	27.9	18.7	24.8	27.9	27.4	27.8	28.2	21.5	28.0	27.4	17.0	23.9
five	21.1	20.2	20.9	22.9	16.2	20.5	17.5	20.6	21.9	20.0	22.5	22.6	24.1	15.2	18.9
six or more	14.6	14.2	14.7	15.2	20.9	14.5	11.5	13.4	14.5	14.2	26.4	14.5	17.5	23.2	14.3
Number of Other Dependents Currently Attending College															
none	65.6	69.0	65.1	61.0	58.2	68.6	72.7	65.6	65.4	66.0	57.5	61.9	57.8	57.5	60.5
one	24.7	22.4	25.1	27.8	25.6	22.7	19.5	25.2	24.9	24.6	26.2	27.5	29.1	26.3	23.8
two	6.9	6.1	7.1	7.9	10.1	6.2	5.3	6.8	7.1	6.8	10.2	7.6	9.0	10.3	9.5
three or more	2.7	2.5	2.7	3.2	6.1	2.4	2.5	2.3	2.5	2.5	6.0	3.0	4.1	6.0	6.2
Living With Parents (for more than five consecutive weeks)															
yes	89.7	89.3	88.5	92.4	82.0	89.7	85.2	88.2	87.4	89.2	91.6	92.5	92.0	82.8	79.8
no	10.3	10.7	11.5	7.6	18.0	10.3	14.8	11.8	12.6	10.8	8.4	7.5	8.0	17.2	20.2
Listed as Dependent on Parental Federal Income Tax Return															
yes	88.5	85.0	89.0	93.0	70.8	85.0	85.0	87.8	89.8	91.0	91.5	92.6	94.3	67.3	79.8
no	11.5	15.0	11.0	7.0	29.2	15.0	15.0	12.2	10.2	9.0	8.5	7.4	5.7	32.7	20.2
Receiving Assistance Worth $600 or More from Parents															
yes	68.0	58.2	70.4	79.6	39.9	57.4	66.2	65.8	76.9	74.9	75.5	77.6	86.4	33.8	55.4
no	32.0	41.8	29.6	20.4	60.1	42.6	33.8	34.2	23.1	25.1	24.5	22.4	13.6	66.2	44.6
Marital Status															
not presently married	99.1	98.5	99.2	99.7	97.8	98.6	97.9	99.2	99.2	99.4	99.5	99.7	99.7	97.5	98.8
married, living with spouse	0.8	1.2	0.6	0.2	1.2	1.2	1.6	0.7	0.6	0.5	0.4	0.2	0.2	1.4	0.8
married, not living with spouse	0.2	0.3	0.1	0.1	0.9	0.2	0.5	0.1	0.2	0.1	0.2	0.1	0.1	1.1	0.5

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN
FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Have Had Remedial Work in															
English	6.1	7.1	6.5	4.0	15.3	6.8	9.6	6.0	8.4	6.2	5.7	3.9	4.3	16.6	11.6
reading	5.8	6.5	6.4	3.8	13.6	6.3	8.4	5.9	8.3	6.1	5.8	3.9	3.4	13.7	13.3
mathematics	7.3	8.0	7.9	5.0	14.3	7.8	10.4	7.2	10.1	7.8	7.8	4.9	5.3	15.3	11.5
social studies	4.4	4.8	5.1	2.9	11.9	4.7	5.7	4.9	6.2	4.3	4.8	3.0	2.4	12.3	10.9
science	4.4	4.7	5.0	2.9	11.5	4.6	5.6	4.8	6.2	4.4	4.4	2.9	2.6	12.2	9.5
foreign language	3.3	3.0	4.1	2.7	4.9	3.0	3.4	3.7	5.1	3.8	4.3	2.6	3.2	5.0	4.9
Will Need Remedial Work in															
English	13.3	16.3	12.9	8.9	22.4	15.8	21.3	13.0	11.3	14.5	13.1	9.1	8.1	22.5	22.1
reading	5.3	6.9	5.1	3.0	9.0	6.9	6.8	4.8	5.1	6.2	5.8	2.9	3.4	8.2	11.1
mathematics	19.2	22.2	19.3	14.1	34.2	21.6	28.6	19.4	18.4	19.5	20.6	14.8	11.4	31.2	43.0
social studies	2.2	2.5	2.4	1.4	6.3	2.3	4.6	2.7	1.9	2.4	2.2	1.4	1.2	6.3	6.3
science	7.1	7.7	7.7	5.2	13.9	7.5	10.1	7.7	7.4	7.9	7.9	5.2	5.1	11.9	19.9
foreign language	8.4	6.9	11.1	6.9	25.7	6.3	13.1	11.1	9.9	12.8	11.5	7.0	6.8	23.7	31.5
Disabled															
no	94.1	93.5	94.2	94.9	93.5	93.6	92.8	94.6	93.3	93.9	94.8	95.0	94.7	92.7	95.7
yes	5.9	6.5	5.8	5.1	6.5	6.4	7.2	5.4	6.7	6.1	5.2	5.0	5.3	7.3	4.3
Type of Disability															
hearing	9.6	9.8	9.2	9.6	3.9	10.1	7.1	9.3	9.2	8.4	10.5	10.1	8.0	3.3	6.3
speech	2.9	3.0	3.2	2.0	17.8	2.9	3.6	4.0	2.2	2.9	1.7	1.9	2.2	19.3	10.5
visual	48.5	41.7	51.8	56.8	25.5	40.5	53.4	51.3	52.3	53.2	50.3	56.3	58.5	22.3	41.0
orthopedic	13.6	14.7	12.8	12.7	4.0	15.3	8.9	13.8	12.6	10.1	11.9	12.3	13.8	3.9	4.3
learning disability	5.7	7.2	5.0	3.6	1.1	6.4	14.4	2.7	10.1	6.4	1.0	3.2	4.6	0.6	3.9
health related	12.4	14.7	10.8	10.1	23.1	14.4	17.7	11.9	9.0	10.2	10.7	10.9	8.1	25.0	14.0
other	7.6	8.6	7.4	5.8	11.3	9.2	3.2	5.7	8.0	9.7	12.8	6.5	3.9	12.4	5.9
Does Disability Require Architectural Accommodations															
no	98.3	98.2	98.5	98.3	96.8	98.4	97.3	98.3	98.9	98.3	98.8	98.5	97.8	96.6	97.9
yes	1.7	1.8	1.5	1.7	3.2	1.6	2.7	1.7	1.1	1.7	1.2	1.5	2.2	3.4	2.1
This College is Student's															
first choice	73.5	73.0	72.3	76.4	54.7	73.9	62.9	71.4	70.9	77.0	73.0	77.9	71.2	51.2	64.9
second choice	19.7	19.6	21.1	17.7	30.3	19.1	24.7	22.0	21.8	16.8	20.6	16.8	21.0	32.0	25.3
third choice	4.6	5.0	4.7	4.1	10.6	4.5	9.4	4.6	5.1	4.6	4.2	3.7	5.2	11.5	8.0
less than third choice	2.1	2.5	2.0	1.8	4.5	2.4	3.1	1.9	2.2	1.6	2.2	1.6	2.6	5.4	1.9
Twin Status															
no	98.2	98.1	98.2	98.3	97.5	98.1	97.9	98.1	98.5	98.1	98.4	98.2	98.6	97.6	97.4
yes, identical	0.7	0.7	0.7	0.5	1.0	0.7	0.5	0.7	0.6	0.9	0.7	0.6	0.5	1.0	1.3
yes, fraternal	1.1	1.2	1.1	1.1	1.4	1.2	1.6	1.2	0.9	1.0	0.9	1.2	0.9	1.5	1.3

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN
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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Reasons Noted as Very Important in Deciding to go to College															
parents wanted me to go	30.4	30.0	31.7	29.0	53.4	29.2	38.0	30.8	31.1	34.5	33.7	28.7	30.2	55.1	48.6
could not find a job	5.4	7.1	4.9	3.3	15.9	7.2	6.6	4.9	5.6	4.0	4.2	3.5	2.2	18.1	9.7
get away from home	9.1	8.1	9.6	10.1	16.8	7.7	11.4	8.9	9.7	11.7	9.7	9.9	10.6	16.8	16.9
get a better job	75.7	78.8	73.6	73.6	81.5	79.3	73.8	74.8	74.3	68.5	72.2	75.2	67.9	81.8	80.5
gain general education	61.0	56.6	63.4	64.8	79.0	56.0	62.6	62.3	65.6	64.5	63.9	62.9	71.3	77.6	82.9
improve reading-study skills	36.5	35.3	39.1	34.6	66.4	34.2	46.4	39.3	37.5	40.3	40.4	34.6	34.4	66.5	66.2
nothing better to do	2.5	2.8	2.4	2.0	8.0	2.7	3.8	2.4	2.3	2.5	2.3	2.0	2.2	8.8	6.0
become a more cultured person	27.7	23.4	31.1	29.8	55.6	22.5	32.4	30.5	31.7	31.4	33.0	27.7	36.9	54.8	57.7
make more money	70.5	74.1	67.3	69.4	80.8	74.7	67.2	69.4	67.1	60.4	66.8	71.3	62.8	82.5	76.2
learn more about things	68.6	66.6	69.4	70.5	79.6	66.8	64.8	68.4	73.4	69.2	65.5	69.5	74.3	79.0	81.3
meet new and interesting people	46.7	40.0	49.1	54.2	55.1	39.2	48.2	47.5	48.9	54.6	51.4	53.0	58.5	53.4	59.9
prepare for graduate school	43.4	39.3	43.9	49.3	65.9	37.9	52.9	40.7	47.2	48.9	49.0	45.4	62.8	62.8	74.8
Reasons Noted as Very Important in Selecting this College															
relatives wanted me to come here	5.4	5.6	5.9	4.6	14.4	5.3	8.6	5.2	5.3	8.6	6.5	4.4	5.4	14.9	13.2
teacher advised me	4.0	4.4	4.2	3.0	9.1	4.3	5.5	4.0	5.3	3.8	3.7	2.6	4.5	9.6	7.7
has a good academic reputation	49.3	41.6	50.9	59.4	43.7	41.9	38.0	42.7	65.8	56.8	59.4	54.2	77.1	33.7	70.9
offered financial assistance	14.1	10.6	19.3	12.1	30.8	9.6	21.1	15.5	20.6	28.7	25.2	9.1	22.7	30.5	31.8
not accepted anywhere else	3.3	3.9	2.9	2.8	2.8	3.8	5.7	3.4	2.6	2.0	2.4	2.9	2.6	2.9	2.6
advice of someone who attended	13.5	12.7	14.9	12.8	20.5	12.3	17.2	14.3	13.1	18.4	16.8	12.9	12.4	19.8	22.6
offers special educ programs	22.1	21.8	23.4	20.6	28.0	21.9	20.9	22.7	29.5	20.1	17.7	19.4	24.5	24.8	36.9
has low tuition	16.6	21.3	13.3	14.0	20.9	22.7	6.5	19.1	7.1	3.9	5.3	17.5	1.6	24.4	10.8
advice of guidance counselor	7.3	9.1	6.5	5.4	8.9	8.9	10.9	6.3	8.0	5.3	7.0	4.9	7.0	8.5	9.9
wanted to live at home	9.4	14.1	7.2	5.1	15.0	14.5	9.9	9.6	3.2	3.5	7.8	5.6	3.2	17.9	6.8
friend suggested attending	6.5	6.3	7.3	5.6	11.3	6.0	9.4	7.5	6.2	8.8	6.1	5.9	4.6	11.7	10.1
col representative recruited me	5.7	4.0	9.2	3.2	17.8	3.1	13.3	6.7	13.2	13.0	9.1	2.7	4.8	19.4	13.4
Number of Other Colleges Applied to for Admission this Year															
none	37.1	46.6	29.5	33.0	29.4	47.3	39.6	29.5	26.7	36.2	23.6	38.7	13.4	33.3	18.2
one	16.6	16.8	17.3	15.5	17.9	16.7	17.6	18.2	14.6	16.8	18.7	16.3	12.8	19.8	12.4
two	17.0	15.5	18.7	16.8	19.6	15.2	18.6	20.2	16.0	16.8	19.2	16.8	16.6	19.8	19.2
three	14.1	11.8	16.4	14.4	17.0	11.4	15.2	16.6	16.3	14.7	19.1	13.2	18.7	14.2	25.0
four	7.2	5.3	8.4	8.5	8.5	5.3	4.6	7.7	10.8	7.4	9.2	6.9	13.7	7.5	11.5
five	3.8	2.1	4.6	5.2	3.3	2.1	2.4	3.8	7.1	3.7	5.5	3.7	10.3	2.0	6.9
six or more	4.2	2.0	5.1	6.6	4.3	2.0	2.0	4.1	8.4	4.4	4.5	4.4	14.4	3.4	6.8
Number of Other College Acceptances this Year															
none	21.6	31.1	16.8	14.9	22.6	31.2	30.0	19.2	13.7	13.7	12.7	17.8	7.4	27.2	10.2
one	29.1	30.2	29.2	27.5	22.4	30.0	33.0	30.1	25.9	30.2	29.6	28.8	23.9	23.1	20.6
two	23.5	20.4	25.3	25.2	24.1	20.5	19.3	25.0	25.2	26.3	25.9	25.2	25.2	23.0	27.2
three	14.8	11.8	16.2	17.1	17.6	11.8	12.0	15.1	18.5	16.3	18.3	15.8	20.5	15.9	22.1
four	6.2	3.9	7.1	8.3	7.0	4.0	3.4	6.0	9.4	7.4	8.3	7.0	11.5	5.4	11.4
five	2.4	1.2	2.7	3.5	2.6	1.3	0.9	2.2	3.9	2.9	2.6	2.8	5.4	2.1	3.9
six or more	2.4	1.3	2.7	3.5	3.6	1.3	1.4	2.3	3.5	3.2	2.6	2.5	6.0	3.3	4.6

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Current Religious Preference															
Protestant	34.9	33.1	37.1	34.4	20.8	32.0	44.8	36.1	35.0	58.4	8.4	37.1	25.4	15.1	35.0
Roman Catholic	36.6	39.0	34.7	35.6	11.6	41.0	17.1	34.2	33.1	15.8	80.5	33.9	41.9	10.3	14.6
Jewish	3.2	1.8	2.4	6.4	0.7	2.0	0.4	2.1	5.0	0.9	0.9	4.9	11.5	0.8	0.5
Other	16.4	17.5	17.8	12.7	57.7	16.1	32.7	19.9	15.5	19.0	6.4	13.7	9.0	63.4	43.4
None	8.9	8.6	7.9	10.8	9.3	9.0	4.9	7.7	11.4	5.9	3.8	10.4	12.1	10.4	6.5
Are You a Reborn Christian															
no	75.5	76.1	71.6	80.4	59.9	78.3	53.4	72.5	77.5	52.5	86.3	78.5	86.8	58.5	63.6
yes	24.5	23.9	28.4	19.6	40.1	21.7	46.6	27.5	22.5	47.5	13.7	21.5	13.2	41.5	36.4
Father's Religious Preference															
Protestant	37.7	36.2	39.3	37.8	22.9	35.2	45.9	38.5	38.5	58.2	11.0	40.5	28.6	16.7	38.2
Roman Catholic	36.2	38.7	34.1	35.4	9.1	40.8	16.5	33.6	32.9	15.3	78.1	33.6	41.4	8.1	11.5
Jewish	3.6	2.2	2.8	7.1	0.8	2.3	0.6	2.4	5.8	1.1	1.0	5.5	12.8	0.9	0.5
Other	15.9	17.1	17.1	12.4	57.4	15.6	32.0	19.1	14.7	18.6	6.8	13.4	9.1	63.2	42.9
None	6.5	5.9	6.6	7.3	9.9	5.9	5.0	6.5	8.2	6.9	3.1	7.0	8.1	11.1	6.9
Mother's Religious Preference															
Protestant	38.2	36.4	39.7	38.8	22.2	35.5	45.6	38.7	38.8	59.8	10.2	41.4	29.8	16.1	37.9
Roman Catholic	37.8	40.3	35.7	37.2	9.9	42.5	17.0	35.0	34.9	16.3	80.7	35.4	43.3	8.8	12.6
Jewish	3.5	2.1	2.7	7.0	1.4	2.3	0.8	2.3	5.5	1.0	0.9	5.3	12.6	1.7	0.8
Other	16.6	17.8	18.1	12.7	60.7	16.2	34.0	20.2	15.6	19.5	6.5	13.7	9.3	66.7	45.5
None	3.8	3.4	3.8	4.4	5.8	3.5	2.6	3.8	5.1	3.4	1.6	4.2	5.1	6.8	3.3
Highest Degree Planned Here															
none	4.7	6.8	4.4	1.8	4.8	6.5	10.4	4.8	3.2	5.2	3.7	1.9	1.5	5.9	2.3
associate (A.A. or equivalent)	25.5	60.8	3.8	1.7	16.8	60.0	68.8	3.5	4.7	3.5	3.2	1.9	1.0	23.0	2.4
bachelor's (B.A., B.S.)	52.0	23.3	75.7	62.4	49.6	24.4	12.5	74.1	79.0	77.3	73.4	61.6	64.7	41.0	69.6
master's (M.A., M.S.)	11.1	4.1	11.3	22.0	14.2	4.3	1.6	12.6	8.8	8.9	14.6	23.1	18.6	13.5	15.8
Ph.D. or Ed.D.	1.6	0.7	1.4	3.6	4.4	0.7	0.3	1.5	1.0	1.2	1.6	3.4	4.1	4.8	3.2
M.D., D.O., D.D.S., or D.V.M.	1.5	0.4	0.6	4.7	1.6	0.4	0.1	0.7	0.6	0.5	0.5	4.4	5.7	1.7	1.4
LL.B. or J.D. (law)	1.1	0.4	0.6	2.8	2.6	0.4	0.5	0.6	0.6	0.7	1.2	2.7	3.3	3.1	1.3
B.D. or M.Div. (divinity)	0.4	0.5	0.3	0.2	2.6	0.4	0.8	0.3	0.2	0.7	0.6	0.2	0.2	3.2	1.2
other	2.1	3.0	1.9	0.9	3.4	2.8	5.0	1.9	2.0	2.0	1.2	0.9	0.9	3.7	2.8
Highest Degree Planned Anywhere															
none	2.0	2.9	1.9	0.8	5.7	2.9	2.9	1.7	2.2	2.3	1.6	0.9	0.7	7.2	1.8
associate (A.A. or equivalent)	7.2	16.5	1.7	0.8	4.3	17.4	7.4	1.4	2.5	2.0	1.7	0.9	0.2	5.5	1.0
bachelor's (B.A., B.S.)	37.5	42.4	36.6	31.0	26.5	42.8	39.0	41.2	30.9	30.8	30.2	35.2	16.9	29.7	18.1
master's (M.A., M.S.)	30.9	25.0	34.6	34.8	30.8	24.3	32.2	35.9	33.0	31.5	35.5	35.1	33.8	29.2	34.9
Ph.D. or Ed.D.	8.7	4.6	10.4	12.5	12.4	4.4	6.2	9.4	12.5	12.0	9.3	11.1	17.1	10.3	18.1
M.D., D.O., D.D.S., or D.V.M.	6.3	2.8	6.7	11.2	6.3	2.7	3.3	4.4	8.9	10.2	11.2	9.2	17.9	3.5	13.7
LL.B. or J.D. (law)	4.5	1.9	5.2	7.5	4.6	1.8	2.9	3.7	6.9	7.1	7.6	6.2	11.8	3.6	7.1
B.D. or M.Div. (divinity)	0.6	0.6	0.8	0.4	2.3	0.5	2.2	0.5	0.7	1.8	0.8	0.4	0.4	2.5	1.9
other	2.3	3.2	2.1	1.1	7.1	3.1	4.0	1.9	2.4	2.2	2.1	1.1	1.2	8.4	3.4
Veteran															
no	98.2	97.5	98.5	99.0	97.3	97.4	98.1	98.3	98.7	98.9	99.1	98.9	99.3	96.8	98.6
yes	1.8	2.5	1.5	1.0	2.7	2.6	1.9	1.7	1.3	1.1	0.9	1.1	0.7	3.2	1.4
Permission To Use Data															
yes	79.2	75.5	83.4	78.8	77.2	75.4	76.3	87.3	76.9	78.8	78.1	80.3	73.5	76.2	79.9
no	20.8	24.5	16.6	21.2	22.8	24.6	23.7	12.7	23.1	21.2	21.9	19.7	26.5	23.8	20.1

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Probable Major Field of Study															
ARTS and HUMANITIES															
art, fine and applied	1.5	1.3	1.8	1.3	1.1	1.0	4.3	1.7	2.9	1.4	0.4	1.5	0.6	1.0	1.3
English (language-literature)	0.6	0.3	0.8	0.8	0.3	0.3	0.2	0.6	1.2	1.1	1.2	0.6	1.5	0.1	0.6
history	0.8	0.3	1.3	0.9	0.4	0.3	0.2	1.2	1.4	1.5	1.1	0.7	1.8	0.3	0.6
journalism	1.3	0.8	1.1	2.3	0.6	0.8	1.3	1.1	0.8	1.1	1.2	2.5	1.6	0.6	0.7
language (except English)	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.3	0.2	0.3	0.1	0.3	0.0	0.3
music	1.3	0.6	2.1	1.4	2.4	0.4	2.3	2.4	1.2	2.8	0.7	1.3	2.0	2.6	1.8
philosophy	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.4	0.3	0.5	0.2	0.4	0.1	0.2
speech	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.1	0.2	0.0	0.1
theater and drama	0.5	0.3	0.7	0.6	0.3	0.3	0.7	0.7	0.5	0.8	0.7	0.5	0.9	0.3	0.3
theology or religion	0.5	0.4	0.8	0.1	0.3	0.1	3.7	0.1	0.6	4.1	0.7	0.1	0.2	0.1	0.8
other arts and humanities	0.4	0.5	0.3	0.5	0.4	0.4	1.3	0.3	0.3	0.5	0.3	0.5	0.5	0.3	0.4
BIOLOGICAL SCIENCE															
biology (general)	1.7	0.8	2.2	2.3	2.4	0.8	0.6	1.5	2.9	2.8	3.5	1.9	3.9	1.6	4.5
biochemistry or biophysics	0.5	0.2	0.6	0.8	0.1	0.2	0.4	0.4	0.8	0.7	0.9	0.6	1.6	0.1	0.2
botany	0.1	0.1	0.1	0.1	0.5	0.1	0.2	0.1	0.0	0.1	0.0	0.1	0.0	0.7	0.0
marine (life) science	0.5	0.3	0.7	0.5	0.0	0.3	0.2	0.6	1.1	0.5	0.6	0.6	0.4	0.1	0.0
microbiology or bacteriology	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.3	0.3	0.1	0.2	0.3	0.1	0.4
zoology	0.3	0.2	0.3	0.6	0.1	0.2	0.3	0.3	0.2	0.6	0.3	0.7	0.2	0.1	0.2
other biological sciences	0.6	0.7	0.6	0.5	0.2	0.8	0.5	0.6	0.6	0.7	0.4	0.6	0.3	0.2	0.1
BUSINESS															
accounting	5.3	4.1	6.5	5.4	5.8	4.1	4.3	6.7	4.3	6.0	11.5	5.6	4.5	5.5	6.6
business admin. (general)	8.5	9.1	9.5	7.8	11.4	7.3	15.9	9.5	7.6	10.8	11.9	8.1	6.7	12.1	9.7
finance	1.0	0.5	1.0	2.0	0.5	0.5	0.5	0.8	0.9	0.8	2.3	1.9	2.2	0.3	0.9
marketing	1.6	1.2	1.8	2.0	1.6	1.2	1.3	1.8	1.6	1.6	2.8	2.2	1.5	1.3	2.2
management	5.2	5.2	5.8	4.1	4.8	5.2	5.3	6.5	3.9	5.5	6.7	4.5	3.0	5.5	3.1
secretarial studies	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
other business	1.1	1.3	0.8	1.0	0.9	1.3	1.7	0.8	0.8	0.9	1.0	1.0	1.0	1.1	0.6
EDUCATION															
business education	0.1	0.2	0.1	0.0	0.3	0.1	0.8	0.1	0.1	0.1	0.1	0.1	0.0	0.3	0.3
elementary education	0.3	0.2	0.5	0.1	0.5	0.2	0.8	0.7	0.2	0.8	0.4	0.1	0.0	0.7	0.2
music or art education	0.2	0.1	0.3	0.2	0.4	0.1	0.6	0.3	0.1	0.4	0.2	0.2	0.1	0.3	0.5
physical education or recreation	1.5	1.7	2.1	0.5	4.2	1.3	6.1	2.7	0.5	2.5	1.1	0.6	0.2	5.2	1.3
secondary education	0.5	0.3	0.8	0.3	0.3	0.2	1.0	0.8	0.3	1.1	1.0	0.3	0.1	0.2	0.6
special education	0.1	0.1	0.2	0.0	0.1	0.1	0.1	0.3	0.0	0.1	0.1	0.0	0.0	0.0	0.1
other education	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.0	0.1	0.0	0.1	0.0
ENGINEERING															
aeronautical or astronautical	2.2	1.7	2.9	2.2	0.7	1.8	0.8	3.7	2.6	0.9	1.0	2.4	1.4	0.2	2.3
civil	2.0	1.9	1.8	2.2	1.0	1.9	1.5	2.4	0.9	1.0	1.6	2.3	1.9	0.8	1.7
chemical	1.7	1.5	1.1	2.9	1.0	1.6	0.6	1.0	1.3	1.2	1.1	2.7	3.6	0.5	2.3
electrical or electronic	6.8	8.1	5.3	7.1	5.0	8.6	2.5	4.5	10.0	2.1	4.3	6.7	8.3	3.8	8.4
industrial	0.9	1.2	0.6	0.7	0.7	1.2	0.5	0.8	0.4	0.3	0.2	0.7	0.6	0.8	0.6
mechanical	4.5	6.0	2.6	5.0	2.3	6.4	1.6	2.7	3.4	1.5	2.3	5.0	4.8	2.0	2.9
other engineering	3.3	3.9	2.4	3.8	1.0	4.1	1.1	2.8	3.0	0.9	0.9	3.9	3.4	0.8	1.8

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Major Field of Study (continued)															
PHYSICAL SCIENCE															
astronomy	0.1	0.1	0.1	0.2	0.0	0.1	0.1	0.1	0.2	0.1	0.0	0.2	0.3	0.0	0.0
atmospheric science	0.1	0.2	0.1	0.1	0.0	0.2	0.0	0.1	0.2	0.1	0.0	0.2	0.0	0.0	0.0
chemistry	1.1	0.6	1.3	1.5	0.7	0.6	0.3	0.9	1.6	1.7	1.9	1.3	2.1	0.1	2.1
earth science	0.5	0.5	0.5	0.5	0.5	0.6	0.1	0.5	0.5	0.4	0.1	0.6	0.4	0.7	0.0
marine science	0.2	0.2	0.3	0.2	0.0	0.2	0.3	0.3	0.4	0.1	0.2	0.2	0.1	0.0	0.0
mathematics	0.6	0.2	0.9	0.9	1.0	0.2	0.1	0.9	0.9	1.2	0.8	0.8	1.1	0.9	1.3
physics	0.7	0.2	0.9	1.1	0.1	0.2	0.1	1.0	1.1	0.7	0.7	0.8	2.2	0.0	0.3
statistics	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0
other physical sciences	0.2	0.2	0.2	0.3	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.2	0.1	0.2
PROFESSIONAL															
architecture-urban planning	1.4	1.8	0.6	1.6	0.7	1.9	1.2	0.7	0.6	0.8	0.4	1.7	1.3	0.5	1.0
home economics	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
health technology	0.6	0.5	0.7	0.8	1.0	0.5	0.3	0.6	0.5	1.1	1.0	0.7	0.8	0.9	1.3
library or archival science	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
nursing	0.2	0.3	0.2	0.1	0.5	0.3	0.5	0.2	0.1	0.1	0.3	0.1	0.0	0.6	0.4
pharmacy	0.3	0.2	0.3	0.5	0.7	0.1	0.7	0.2	0.5	0.3	0.5	0.5	0.5	0.4	1.4
predent, premed, prevet	3.1	1.3	3.3	5.9	2.7	1.2	2.0	2.0	4.0	6.2	4.9	4.9	9.3	1.3	6.4
therapy (phys, occupat, etc)	0.6	0.4	0.8	0.5	0.9	0.4	0.7	1.0	0.4	0.4	0.6	0.5	0.3	1.0	0.8
other professional	1.3	1.2	1.3	1.2	0.8	1.2	2.2	1.0	1.8	1.9	1.3	1.2	1.4	0.5	1.6
SOCIAL SCIENCE															
anthropology	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.2	0.1	0.0
economics	0.5	0.1	0.7	0.8	0.4	0.1	0.0	0.5	1.3	0.6	0.6	0.4	1.8	0.5	0.1
geography	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.1
political science	2.1	0.6	3.0	3.3	2.7	0.6	0.9	2.6	3.4	3.7	3.5	2.7	5.3	1.9	4.8
psychology	1.1	0.7	1.4	1.2	1.2	0.6	1.7	1.1	1.4	2.1	2.3	1.2	1.2	1.2	1.1
social work	0.2	0.2	0.3	0.1	0.4	0.2	0.4	0.3	0.1	0.8	0.5	0.0	0.1	0.5	0.1
sociology	0.1	0.1	0.2	0.1	0.7	0.1	0.0	0.1	0.2	0.3	0.3	0.2	0.1	0.9	0.4
other social sciences	0.2	0.1	0.2	0.2	0.7	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.8	0.6
TECHNICAL															
building trades	0.7	1.5	0.2	0.1	0.9	1.7	0.1	0.3	0.1	0.1	0.0	0.1	0.0	1.3	0.0
data processing-computer prog.	3.1	3.6	3.4	2.1	4.5	3.7	2.5	3.9	3.0	2.6	2.4	2.4	1.1	4.9	3.4
drafting or design	1.0	2.1	0.5	0.1	3.9	2.2	0.5	0.8	0.2	0.1	0.0	0.2	0.0	5.3	0.1
electronics	1.5	2.3	1.6	0.2	1.2	2.5	0.5	0.6	5.4	0.2	0.2	0.2	0.1	1.5	0.2
mechanics	1.1	2.6	0.3	0.1	0.2	2.8	0.3	0.3	0.4	0.3	0.0	0.1	0.0	0.2	0.1
other technical	1.1	2.5	0.3	0.1	2.3	2.6	1.4	0.3	0.2	0.1	0.1	0.1	0.1	3.0	0.1
OTHER FIELDS															
agriculture	3.5	6.1	1.4	2.3	0.6	6.4	2.3	1.5	2.2	0.7	0.3	3.0	0.1	0.7	0.3
communications (radio, T.V.)	2.2	2.0	2.5	1.9	6.4	2.0	1.7	2.8	1.8	2.6	2.2	2.0	1.6	7.3	3.9
computer science	3.9	3.1	5.1	3.6	4.0	3.4	0.5	6.2	3.6	3.4	4.2	4.0	2.3	3.5	5.5
forestry	1.5	2.8	0.5	0.9	0.2	2.7	3.2	0.6	0.3	0.6	0.2	1.2	0.0	0.1	0.5
law enforcement	1.5	2.5	0.8	0.8	1.7	2.5	3.4	0.9	0.5	0.8	1.3	0.8	0.9	2.1	0.8
military science	0.2	0.1	0.3	0.1	0.4	0.1	0.4	0.5	0.1	0.1	0.1	0.2	0.1	0.5	0.1
other field	1.2	1.9	0.7	0.7	0.6	2.0	1.6	0.5	0.8	1.1	0.7	0.8	0.4	0.7	0.5
undecided	3.9	2.6	4.7	4.8	5.0	2.3	5.8	4.7	4.0	5.6	4.5	4.7	4.9	6.1	1.9

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Probable Career Occupation															
accountant or actuary	4.9	4.1	5.9	4.7	5.2	4.1	4.2	6.2	3.8	5.5	10.0	5.1	3.4	5.0	5.8
actor or entertainer	0.8	0.7	0.8	0.8	1.1	0.7	1.0	0.8	0.7	0.8	0.7	0.8	1.1	1.2	0.8
architect or urban planner	2.2	3.3	1.1	2.0	2.3	3.4	1.5	1.3	1.0	1.0	0.5	2.1	1.6	2.4	2.2
artist	1.3	1.0	1.6	1.1	1.3	0.9	3.4	1.6	2.6	1.0	0.4	1.3	0.4	1.3	1.4
business (clerical)	0.3	0.4	0.3	0.2	1.3	0.3	0.8	0.3	0.2	0.3	0.4	0.2	0.1	1.5	0.9
business executive	11.2	9.3	13.1	11.3	14.8	8.8	14.9	13.8	10.6	12.8	15.5	11.5	10.8	16.5	10.6
business owner or proprietor	4.1	5.0	3.8	3.3	2.7	5.0	5.5	3.7	3.5	4.1	4.2	3.4	3.1	2.6	2.9
business salesperson or buyer	1.1	1.1	1.1	1.0	0.8	1.1	1.3	1.2	0.7	1.1	1.4	1.1	0.6	0.7	0.8
clergy (minister, priest)	0.5	0.4	0.9	0.2	0.4	0.1	3.5	0.2	0.7	4.1	1.3	0.2	0.3	0.1	1.1
clergy (other religious)	0.2	0.2	0.3	0.1	0.2	0.1	1.3	0.1	0.4	1.3	0.2	0.1	0.1	0.1	0.3
clinical psychologist	0.4	0.3	0.6	0.5	0.7	0.3	0.3	0.5	0.5	1.1	1.0	0.5	0.3	0.7	0.8
college teacher	0.2	0.2	0.3	0.3	0.8	0.1	0.5	0.2	0.4	0.5	0.2	0.2	0.4	1.0	0.4
computer programmer or analyst	7.5	7.2	8.9	5.9	9.2	7.6	3.0	9.9	8.3	6.7	7.2	6.7	3.4	9.3	8.9
conservationist or forester	1.9	3.3	1.0	1.0	0.3	3.4	2.4	1.2	0.8	1.0	0.4	1.3	0.1	0.3	0.4
dentist (including orthodontist)	0.9	0.3	1.1	1.7	1.2	0.3	0.3	0.9	1.0	2.1	1.7	1.5	2.1	0.7	2.4
dietitian or home economist	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.2	0.3
engineer	19.5	22.7	14.3	21.9	12.5	24.1	8.2	14.3	19.8	7.8	11.0	22.4	20.3	9.6	19.8
farmer or rancher	2.4	4.3	1.1	1.4	0.4	4.5	2.0	1.1	1.5	1.1	0.4	1.7	0.2	0.4	0.3
foreign service worker	0.4	0.1	0.4	0.6	0.2	0.1	0.0	0.3	0.6	0.7	0.6	0.4	1.3	0.2	0.3
homemaker (full-time)	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0
interior decorator	0.0	0.0	0.1	0.1	0.3	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.3	0.2
interpretor (translator)	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.0
lab technician or hygienist	0.4	0.6	0.4	0.2	0.3	0.7	0.5	0.3	0.6	0.5	0.5	0.2	0.1	0.2	0.5
law enforcement officer	1.4	2.3	0.8	0.8	2.3	2.3	2.6	0.9	0.3	0.7	1.3	0.8	0.7	2.9	0.9
lawyer (attorney) or judge	4.5	1.9	5.3	7.4	4.8	1.8	2.8	4.0	6.3	7.2	8.2	6.4	11.1	3.7	7.4
military service (career)	1.8	0.6	3.8	0.9	2.7	0.6	0.8	6.3	0.6	0.2	0.6	[illegible]	0.6	3.6	0.7
musician (performer, composer)	1.5	1.0	1.9	1.5	2.6	0.9	2.3	2.3	1.2	2.3	0.9	1.3	2.0	2.9	1.8
nurse	0.2	0.3	0.2	0.1	0.5	0.3	0.5	0.3	0.1	0.1	0.4	0.1	0.1	0.5	0.4
optometrist	0.2	0.1	0.2	0.3	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3	0.1	0.0	0.3
pharmacist	0.4	0.2	0.4	0.6	1.3	0.2	0.6	0.3	0.6	0.5	0.6	0.6	0.6	1.2	1.6
physician	4.0	1.3	4.3	7.6	4.6	1.2	2.4	2.4	6.1	7.3	7.5	5.6	14.5	2.4	10.4
school counselor	0.1	0.0	0.1	0.1	0.0	0.0	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.0	0.1
school principal or superint.	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.2
scientific researcher	2.0	1.2	2.2	2.8	0.4	1.3	0.9	1.9	3.4	1.9	1.9	2.5	3.8	0.4	0.4
social, welfare or rec. worker	0.4	0.5	0.4	0.2	1.2	0.4	0.6	0.4	0.2	0.7	0.6	0.2	0.2	1.5	0.5
statistician	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.2
therapist (phys, occupat, etc)	0.6	0.4	0.8	0.5	1.1	0.4	1.0	1.0	0.4	0.7	0.7	0.5	0.3	1.0	1.5
teacher (elementary)	0.4	0.2	0.8	0.2	0.6	0.2	0.5	1.1	0.2	0.9	0.4	0.2	0.1	0.8	0.1
teacher (secondary)	1.6	1.1	2.6	0.9	1.2	0.9	3.3	3.1	0.9	3.3	2.0	1.1	0.4	1.3	0.7
veterinarian	0.8	0.7	0.7	1.2	0.6	0.7	0.7	0.6	0.8	0.7	0.8	1.5	0.3	0.2	1.7
writer or journalist	1.7	1.1	1.7	2.6	1.8	1.0	1.7	1.7	1.5	1.9	2.2	2.7	2.0	1.8	1.7
skilled trades	3.1	6.3	1.4	0.4	3.6	6.8	2.0	1.2	2.8	0.7	0.2	0.5	0.2	4.9	0.5
other	6.1	8.4	5.0	4.2	6.7	8.4	8.4	5.0	6.0	4.6	3.4	4.6	2.9	7.8	3.9
undecided	8.8	7.4	9.9	9.4	7.2	6.8	13.8	9.2	10.2	12.0	10.0	9.3	9.8	8.5	4.1
Father's Education															
grammar school or less	4.3	4.9	4.5	3.0	15.8	4.6	7.2	4.8	4.1	4.0	4.6	3.1	2.7	17.6	10.6
some high school	9.7	12.1	9.6	6.0	23.5	11.8	14.6	10.1	9.2	9.1	7.6	6.5	4.5	26.3	15.8
high school graduate	29.3	35.8	27.9	20.5	29.5	36.3	31.2	30.3	25.2	24.1	25.2	22.6	13.4	29.4	29.6
postsecondary other than col	4.5	5.2	4.1	3.8	2.9	5.3	4.2	4.1	4.1	3.9	4.1	4.1	2.8	2.8	3.1
some college	13.4	12.5	13.9	14.4	10.8	12.5	12.1	14.6	11.9	14.4	13.5	15.1	11.9	10.7	11.0
college degree	21.0	18.1	20.9	26.0	8.6	18.2	17.0	20.4	21.2	21.3	23.2	26.0	26.2	6.8	13.7
some graduate school	2.4	1.4	2.7	3.4	2.2	1.5	1.0	2.4	3.1	3.4	3.1	3.0	4.7	2.2	2.1
graduate degree	15.4	10.1	16.4	22.8	6.8	9.8	12.8	13.3	21.2	19.9	18.7	19.7	33.8	4.1	14.1

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						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Father's Occupation (2)															
artist (incl performer)	0.9	0.7	1.0	1.0	1.0	0.7	0.6	1.0	1.1	0.8	0.7	0.9	1.3	0.9	1.0
businessman	30.4	26.2	30.5	36.9	10.7	26.0	29.1	29.3	32.4	30.1	35.3	36.4	38.9	8.7	15.6
clergy or religious worker	1.1	0.8	1.6	0.8	1.4	0.6	2.8	0.8	1.6	5.6	0.3	0.8	1.0	1.2	1.9
college teacher or admin.	0.9	0.4	1.1	1.5	0.6	0.4	0.7	0.9	1.2	1.5	1.0	1.3	2.1	0.5	0.8
doctor or dentist	2.4	1.1	2.6	4.2	1.3	1.0	1.9	1.4	4.6	3.8	3.6	3.0	8.4	0.4	3.6
educator (secondary)	3.8	3.5	4.4	3.4	4.0	3.6	1.9	4.5	3.9	4.8	4.0	3.4	3.2	3.4	5.8
educator (elementary)	0.7	0.6	0.7	0.6	0.6	0.6	0.3	0.7	0.7	0.9	0.8	0.6	0.6	0.3	1.2
engineer	9.1	9.7	7.9	10.1	3.5	9.9	7.2	8.3	8.0	6.4	7.3	10.2	9.7	3.8	2.8
farmer or forester	4.2	5.3	3.5	3.4	3.3	5.2	5.4	4.1	1.9	4.7	2.2	4.2	0.8	4.0	1.5
health professional (non-M.D.)	1.4	1.2	1.4	1.5	2.2	1.2	1.7	1.5	1.2	1.3	1.4	1.6	1.3	2.2	2.1
lawyer	1.5	0.7	1.6	2.7	1.3	0.7	0.8	1.0	2.5	1.8	3.1	2.1	4.8	1.2	1.4
military career	2.0	1.5	2.6	1.8	3.4	1.5	1.6	3.5	1.3	1.4	1.4	2.0	1.3	3.4	3.2
research scientist	0.6	0.4	0.6	1.1	0.3	0.5	0.3	0.5	0.8	0.5	0.5	1.0	1.4	0.3	0.4
skilled worker	12.1	15.4	11.1	3.3	13.4	15.6	12.4	11.6	11.3	9.6	9.9	9.0	5.9	14.2	11.4
semi-skilled worker	5.4	6.9	5.0	3.5	11.5	6.9	6.5	5.2	4.8	5.4	3.7	3.7	2.5	12.7	8.5
laborer (unskilled)	3.1	3.7	3.3	1.8	8.1	3.7	2.7	3.2	3.7	2.9	3.3	2.0	1.3	8.4	7.2
unemployed	1.7	2.0	1.7	1.1	6.2	1.9	2.4	1.7	1.8	1.6	1.5	1.1	1.0	6.3	5.8
other occupation	18.9	20.1	19.5	16.2	27.3	19.9	21.9	20.9	17.2	16.9	19.9	16.7	14.6	27.9	25.8
Mother's Education															
grammar school or less	2.6	3.0	2.6	2.0	7.3	2.8	5.3	2.7	2.6	2.2	3.4	1.9	2.3	8.2	4.8
some high school	7.8	9.8	7.9	4.5	24.6	9.4	13.6	8.5	7.7	7.2	5.8	4.8	3.5	27.9	15.4
high school graduate	42.7	49.1	41.2	34.6	32.0	50.1	39.1	44.3	36.9	35.9	40.9	37.6	23.9	32.6	30.1
postsecondary other than col	6.5	6.6	6.3	6.7	3.3	6.5	7.7	6.1	6.8	5.9	6.8	6.7	6.5	2.8	4.7
some college	14.1	11.1	15.0	17.6	11.1	11.0	12.1	14.7	13.7	18.0	14.8	17.4	18.4	10.5	12.6
college degree	17.5	14.0	17.9	22.7	12.6	13.9	15.2	15.9	21.0	20.5	19.6	21.3	27.5	11.2	16.3
some graduate school	2.1	1.3	2.3	3.2	1.5	1.2	1.9	2.0	2.8	2.5	2.3	2.7	4.9	1.3	2.1
graduate degree	6.6	5.1	6.8	8.8	7.7	5.1	5.0	5.8	8.6	7.9	6.5	7.6	12.9	5.5	14.1
Mother's Occupation (2)															
artist (incl performer)	1.3	0.9	1.4	1.7	1.0	0.9	0.9	1.3	1.8	1.3	1.0	1.6	2.4	1.2	0.6
businesswoman	9.8	9.6	9.8	10.2	7.1	9.2	12.8	10.2	9.4	9.6	8.2	10.1	10.6	6.6	8.4
business (clerical)	10.3	10.2	10.4	10.5	5.9	10.2	9.7	11.1	9.6	9.1	9.7	10.9	9.0	6.0	5.7
clergy or religious worker	0.1	0.1	0.2	0.1	0.4	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.5	0.1
college teacher or admin.	0.3	0.2	0.4	0.5	0.5	0.1	0.8	0.4	0.5	0.5	0.6	0.3	0.9	0.3	0.9
doctor or dentist	0.3	0.2	0.2	0.4	0.2	0.2	0.3	0.1	0.5	0.2	0.2	0.3	0.8	0.2	0.3
educator (secondary)	3.5	2.9	3.8	4.2	5.5	2.8	3.0	3.8	4.0	4.0	2.4	4.1	4.7	4.5	8.2
educator (elementary)	6.1	4.8	6.7	7.4	10.1	4.7	5.5	6.5	6.9	7.8	5.5	7.4	7.4	8.7	13.6
engineer	0.1	0.2	0.1	0.1	0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.2
farmer or forester	0.4	0.5	0.3	0.3	0.3	0.5	0.5	0.3	0.3	0.3	0.1	0.3	0.1	0.2	0.4
health professional (non-M.D.)	1.7	1.6	1.7	1.9	2.7	1.5	2.7	1.6	1.7	1.7	1.8	1.8	2.1	2.6	3.0
homemaker (full-time)	23.4	22.6	23.2	24.8	9.9	22.7	21.1	21.3	24.0	25.2	31.4	24.3	26.7	10.6	8.1
lawyer	0.1	0.0	0.2	0.2	0.2	0.0	0.0	0.1	0.2	0.2	0.1	0.1	0.5	0.2	0.2
nurse	7.6	7.8	7.5	7.2	10.4	8.0	6.1	7.4	7.1	7.5	9.2	7.3	6.5	11.2	8.3
research scientist	0.1	0.1	0.1	0.2	0.0	0.1	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.0	0.1
social, welfare, rec. worker	1.2	1.2	1.3	1.2	2.0	1.2	0.9	1.4	1.6	1.2	0.7	1.1	1.5	1.7	2.8
skilled worker	2.1	2.4	2.2	1.6	3.8	2.4	2.7	2.4	2.1	2.0	1.7	1.7	1.4	3.8	3.7
semi-skilled worker	3.9	4.7	3.6	2.9	4.3	4.9	2.8	3.8	3.3	3.5	2.8	3.1	2.3	4.0	4.9
laborer (unskilled)	2.4	2.9	2.4	1.5	4.9	2.8	2.9	2.6	2.4	2.1	1.8	1.7	0.9	5.5	3.1
unemployed	9.0	10.1	8.4	8.1	10.9	10.1	9.8	8.8	8.3	7.6	8.0	8.2	7.8	11.6	9.1
other occupation	16.3	17.2	16.2	15.1	20.1	17.2	17.4	16.6	15.9	16.0	14.4	15.4	13.7	20.7	18.4

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN
FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Agree Strongly or Somewhat															
gov't not protecting consumer	65.7	68.4	65.9	61.0	75.7	68.2	70.8	66.7	66.0	64.1	63.1	62.2	56.9	74.8	78.0
gov't not controlling pollution	73.2	73.5	73.9	71.6	74.3	73.3	75.2	73.5	75.4	73.1	73.8	71.4	72.1	73.3	77.1
fed govt discourage energy use	76.5	75.9	77.3	76.4	78.4	75.9	76.8	77.5	77.7	77.1	75.6	76.1	77.2	78.6	78.0
too many rights for criminals	74.2	75.1	74.1	72.8	61.6	75.4	72.7	74.3	72.7	75.7	72.8	73.3	71.1	61.5	61.9
need money to solve urban problm	46.5	48.5	46.7	42.9	64.0	48.4	49.4	47.1	46.5	45.5	47.0	43.0	42.6	63.4	65.5
not obey laws against own views	35.3	37.9	34.2	32.6	43.3	38.0	36.3	34.0	35.2	34.0	33.7	32.1	34.3	43.8	42.1
inflation biggest domestic probl	76.0	78.7	75.3	72.6	77.2	78.7	78.4	76.5	74.1	73.6	73.6	73.7	68.7	77.1	77.5
should abolish death penalty	24.7	24.5	24.9	24.9	47.7	24.3	26.1	23.6	26.1	25.7	29.5	23.7	28.9	47.5	48.1
need national health care plan	51.7	55.4	52.0	45.1	74.7	55.6	53.5	53.5	52.2	45.7	52.2	45.7	42.9	75.6	72.2
energy shortage cause depression	79.8	79.5	80.7	79.0	81.6	79.6	78.3	80.8	81.8	80.1	77.3	79.1	78.6	81.1	83.1
abortion should be legalized	53.0	52.1	51.3	57.0	54.6	52.8	45.2	54.5	56.3	42.0	31.9	56.9	57.6	53.2	58.7
women subject to the draft	66.4	67.1	64.8	67.5	58.5	68.6	52.4	65.5	67.0	58.1	65.9	67.1	68.9	58.1	59.6
grading in high school too easy	59.3	57.5	59.0	62.5	44.6	57.7	55.6	57.9	60.7	62.2	56.0	61.7	65.1	44.6	44.7
women's activities best in home	35.0	38.7	34.9	29.1	44.5	38.4	41.4	35.6	31.3	39.1	32.3	30.1	25.9	47.8	35.2
live together before marriage	48.1	52.1	44.2	47.2	58.7	53.2	40.7	46.1	49.7	32.4	38.6	47.2	47.3	59.6	56.0
discourage large families	47.1	47.9	45.7	48.0	36.8	48.0	46.1	47.0	46.3	46.7	32.7	48.5	46.2	38.6	31.5
should liberalize divorce laws	47.3	51.1	44.5	45.1	64.1	51.6	46.5	47.7	46.8	33.5	36.3	46.0	42.0	65.8	59.2
sex ok if people like each other	62.8	65.6	59.1	63.7	68.3	67.0	51.3	62.7	63.6	42.5	52.5	64.6	60.7	68.4	68.2
women should get job equality	88.6	85.7	89.6	91.6	83.0	85.8	84.8	89.4	90.9	89.2	88.9	91.2	92.9	80.8	89.2
wealthy should pay more taxes	71.3	74.2	72.0	65.6	77.9	74.5	70.8	73.6	70.3	70.1	68.7	67.5	59.0	76.9	80.8
marijuana should be legalized	36.3	37.9	33.5	37.7	42.4	38.9	28.6	34.6	37.3	24.8	32.1	38.1	36.3	43.7	38.6
busing O.K. to achieve balance	40.8	44.7	41.5	33.3	72.9	44.2	49.8	42.8	41.7	37.8	38.2	32.8	35.1	73.5	71.3
prohibit homosexual relations	57.8	62.3	58.3	49.8	63.9	61.8	67.8	60.4	51.7	61.9	54.0	52.4	40.6	65.4	59.6
col regulate students off campus	16.3	17.7	17.3	12.4	33.0	17.3	22.5	17.5	15.4	20.4	14.8	12.3	13.0	35.2	27.0
students help evaluate faculty	70.1	68.4	70.4	72.3	67.2	68.5	67.8	69.9	71.8	70.9	69.0	72.3	72.2	67.3	67.1
abolish college grades	17.4	19.9	16.6	14.7	29.2	20.0	19.5	16.7	16.6	15.8	16.7	15.0	13.7	31.7	22.4
regulate student publications	40.0	44.1	41.6	31.1	62.2	43.2	53.7	42.1	37.3	46.9	40.1	32.5	26.4	64.6	55.4
college has right to ban speaker	28.3	30.8	29.8	23.6	37.0	30.1	38.3	28.9	25.5	33.6	27.9	24.3	21.1	38.6	32.7
pref treatment for disadvantaged	37.7	41.3	38.5	30.6	64.5	40.6	49.1	38.7	36.5	41.3	36.8	31.4	27.8	63.8	66.5
adopt open admissions at pub col	34.5	40.8	32.8	26.9	56.7	40.8	40.7	33.2	31.2	33.5	33.4	28.4	21.8	60.2	46.7
minimum competence for col grad	89.6	87.2	90.8	91.8	84.8	87.3	86.1	90.4	91.7	90.9	90.8	91.4	93.5	83.4	88.8
SIBLINGS:															
Number of Older Brothers															
none	46.2	42.5	47.7	49.8	34.6	42.5	43.1	47.1	50.1	48.3	43.9	49.0	52.7	32.0	42.3
one	31.8	33.0	31.3	30.8	27.4	33.1	32.4	31.6	30.6	31.9	29.4	31.0	30.1	27.1	28.1
two	13.7	15.1	13.1	12.4	17.1	15.1	14.8	13.3	12.2	12.4	15.2	12.7	11.3	17.7	15.0
3 or more	8.3	9.4	8.0	7.0	21.0	9.3	9.7	8.0	7.2	7.3	11.5	7.3	5.9	23.1	14.5
Number of Older Sisters															
none	46.3	43.2	47.7	49.0	32.0	43.0	45.4	47.9	49.1	47.2	42.7	48.2	51.8	29.3	39.8
one	32.2	32.7	32.1	31.6	29.9	32.7	33.0	32.0	31.9	33.3	30.7	32.0	30.6	29.4	31.3
two	13.4	14.9	12.5	12.5	17.9	15.1	13.3	12.3	11.9	12.5	14.9	12.7	11.6	19.2	14.1
3 or more	8.1	9.1	7.8	6.8	20.2	9.2	8.4	7.7	7.0	7.0	11.7	7.1	6.0	22.1	14.7
Number of Younger Brothers															
none	49.5	47.9	49.6	51.9	40.6	48.0	46.4	50.2	49.6	50.6	43.1	52.5	50.0	37.5	49.1
one	35.7	36.0	35.9	34.9	34.5	35.6	40.1	35.6	37.2	35.0	36.3	34.8	35.5	34.4	34.8
two	11.2	12.0	11.0	10.4	15.6	12.3	9.4	10.8	9.9	11.3	14.4	10.2	11.2	17.2	11.3
3 or more	3.6	4.1	3.6	2.7	9.3	4.1	4.2	3.5	3.2	3.0	6.2	2.6	3.3	10.9	4.8
Number of Younger Sisters															
none	49.6	48.5	48.8	52.3	43.7	48.6	47.4	49.3	49.4	48.4	44.7	52.6	51.3	42.6	46.9
one	37.4	37.6	37.7	36.6	34.1	37.4	39.2	37.8	37.4	38.7	36.1	36.8	36.1	33.5	35.8
two	10.2	10.9	10.3	8.7	16.0	11.0	10.4	10.0	10.4	9.8	14.0	8.4	9.8	17.6	11.7
3 or more	2.9	3.0	3.1	2.4	6.1	3.0	3.1	2.9	2.8	3.1	5.2	2.2	2.8	6.3	5.5

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN
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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Students Estimate Chances Are Very Good That They Will															
change major field	11.1	8.2	11.9	14.5	10.4	8.0	10.9	11.4	11.0	13.3	13.2	14.4	14.7	10.8	9.1
change career choice	9.9	7.1	10.8	12.8	7.0	6.7	11.2	9.9	11.0	13.6	11.8	12.3	14.7	7.3	6.1
fail one or more courses	1.9	1.8	2.2	1.8	3.7	1.7	3.1	2.4	1.9	2.1	1.7	1.9	1.5	4.1	2.5
graduate with honors	12.3	10.2	13.3	14.1	25.2	10.4	8.0	11.9	15.9	13.8	14.7	12.3	20.4	23.7	29.3
be elected to student office	2.9	2.4	3.4	3.2	11.6	2.4	2.6	3.1	3.8	3.7	3.3	2.8	4.5	11.3	12.2
get a job to pay col expenses	38.3	35.6	39.9	40.3	26.8	36.3	28.3	36.8	44.4	41.4	46.8	40.0	41.3	25.9	29.4
join a social frat or sorority	15.1	10.6	16.4	20.6	19.4	10.5	11.4	14.4	18.8	21.4	14.1	19.6	24.3	17.9	23.7
live in a coeducational dorm	29.4	23.2	28.2	41.2	11.4	24.1	14.4	28.9	30.9	24.1	24.2	39.7	46.3	12.2	9.1
be elected to an honor society	7.1	4.3	8.0	10.3	14.7	4.3	3.9	6.8	9.5	9.5	9.8	8.6	16.2	13.2	19.1
make at least a 'B' average	39.4	33.8	40.0	47.7	38.8	34.6	25.5	36.2	45.3	42.7	47.3	44.9	57.3	34.9	50.3
need extra time to get degree	5.7	5.6	5.6	5.9	12.0	5.4	7.2	6.1	4.6	5.3	5.8	6.5	3.8	12.4	10.8
need tutoring in some courses	8.9	9.5	9.6	7.0	17.4	9.2	12.0	9.9	8.8	9.0	10.5	7.1	6.6	14.4	26.2
work at outside job	21.3	23.8	21.0	17.8	18.5	24.6	16.1	20.2	23.9	17.3	25.1	18.4	15.8	18.9	17.3
seek vocational counseling	5.3	4.7	5.9	5.6	11.8	4.8	4.0	5.2	6.7	6.6	6.5	5.0	7.7	12.5	9.8
seek individual counseling	3.9	3.5	4.6	3.3	12.9	3.3	5.0	4.7	4.2	4.7	4.9	3.0	4.2	13.2	11.7
get a bachelor's degree	64.3	47.7	73.0	78.1	59.6	47.9	45.9	72.1	76.1	71.2	74.3	76.2	84.8	53.5	77.1
participate in student protests	4.0	3.6	4.3	4.4	9.4	3.7	2.9	4.0	5.2	3.9	4.5	4.1	5.5	8.4	12.6
drop out temporarily	1.3	1.5	1.3	1.0	3.2	1.5	2.2	1.4	1.3	1.3	1.3	0.9	1.1	3.8	1.7
drop out permanently	1.1	1.3	1.2	0.8	4.4	1.2	1.9	1.3	0.8	1.2	1.2	0.8	0.6	5.4	1.6
transfer to another college	10.9	13.7	11.4	5.6	13.1	12.6	25.2	12.7	7.2	12.9	10.8	5.9	4.7	14.1	10.2
be satisfied with college	50.3	46.3	50.9	56.0	41.1	46.5	45.1	48.0	55.2	54.1	52.5	[illegible]	65.0	37.0	52.8
find a job in preferred field	69.0	65.5	70.1	73.3	62.1	66.2	58.7	69.7	72.2	68.8	69.0	72.7	75.1	58.0	74.2
marry while in college	3.9	3.2	4.5	4.1	5.3	3.1	4.3	4.4	3.1	7.4	3.5	4.5	2.7	5.6	4.3
marry within a year after col	14.6	13.4	16.2	14.3	15.7	13.2	14.7	16.2	14.4	20.4	13.2	15.1	11.5	15.8	15.3
Objectives Considered to be Essential or Very Important															
achieve in a performing art	10.2	8.7	11.5	10.7	17.3	8.3	12.0	11.7	10.9	12.7	9.9	10.0	13.2	18.5	13.9
be an authority in my field	74.5	72.1	75.4	77.1	77.1	72.0	72.9	76.2	74.1	74.3	75.0	77.4	76.1	74.0	85.7
obtain recog from colleagues	56.3	53.9	56.8	59.5	67.0	53.8	54.7	57.3	57.0	53.4	58.9	59.3	59.9	65.9	69.9
influence political structure	18.5	15.5	20.1	20.9	32.3	15.3	17.7	20.0	19.8	20.4	21.8	19.8	24.7	31.4	34.6
influence social values	29.0	26.8	31.6	28.8	44.7	26.0	34.4	30.3	30.2	37.2	34.2	28.0	31.8	43.2	49.2
raise a family	66.3	63.8	68.1	67.5	64.8	63.2	69.4	66.5	67.4	72.7	72.6	66.6	70.8	62.8	70.5
have admin. responsibility	41.5	40.8	41.9	41.9	54.2	40.8	41.3	44.4	37.3	38.4	43.8	42.6	39.4	54.9	52.3
be very well off financially	70.5	72.4	68.3	71.0	78.6	73.0	66.7	70.4	68.8	59.3	68.6	71.9	67.7	78.1	80.2
help others in difficulty	54.3	49.9	58.4	55.1	69.5	48.7	61.1	56.5	57.7	64.0	63.0	53.4	61.1	67.4	75.4
theoretical contribu to science	18.0	16.0	17.7	21.4	26.8	16.4	13.0	17.0	21.2	15.4	17.9	20.5	24.4	24.9	32.1
write original works	11.0	9.2	12.0	12.4	19.4	8.9	12.2	11.9	12.1	11.7	12.2	11.4	15.8	19.7	18.6
create artistic work	10.9	10.6	11.3	10.9	21.9	10.3	13.7	11.3	12.4	10.4	9.9	10.9	11.0	22.5	20.1
be successful in my own business	55.0	56.1	54.2	54.2	70.1	55.7	60.4	54.2	53.9	53.7	56.3	55.0	51.5	69.6	71.7
be involved in environ. cleanup	27.0	28.3	26.9	25.1	41.6	28.2	29.9	27.1	27.7	26.0	25.2	25.4	24.3	41.9	41.0
develop philosophy of life	47.5	42.2	50.8	51.2	61.8	41.2	52.2	48.6	52.0	55.4	54.3	49.5	57.1	61.0	64.2
participate in community action	22.0	20.3	24.0	21.7	45.5	19.4	28.4	24.1	21.8	25.6	26.1	21.3	23.0	44.8	47.7
promote racial understanding	28.7	25.0	32.6	28.7	65.3	24.0	34.9	31.5	34.0	34.1	33.6	26.9	34.7	62.2	74.1
keep up with political affairs	44.9	37.4	47.9	52.4	53.4	37.1	40.1	47.1	48.5	47.9	51.0	50.3	59.6	50.9	60.5

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN
FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Concern about Financing College															
no concern	37.0	38.9	36.0	35.3	28.1	39.1	37.7	40.1	30.1	31.6	30.7	34.4	38.3	29.6	23.9
some concern	49.3	49.2	48.9	50.3	48.8	49.4	47.7	46.4	52.5	51.1	51.3	50.8	48.8	49.2	47.7
major concern	13.7	11.8	15.2	14.4	23.1	11.6	14.6	13.5	17.4	17.3	17.9	14.9	13.0	21.3	28.4
Sources for Educational Expenses															
Parental Aid															
none	31.9	38.0	32.3	21.4	56.3	38.5	32.0	39.0	21.9	24.1	26.4	23.0	16.0	62.1	39.4
$1-$499	17.9	23.0	16.3	11.7	20.3	23.2	20.4	17.2	14.8	15.9	14.8	12.9	7.4	19.4	23.0
$500-$999	10.7	12.2	10.2	9.1	9.5	12.3	10.9	10.6	9.0	10.0	10.7	9.9	6.3	7.9	10.3
$1,000-$1,499	8.5	7.8	8.8	9.4	4.5	7.8	7.5	9.2	7.9	8.3	9.2	10.2	6.4	3.7	7.1
$1,500-$2,000	7.4	6.5	7.1	9.4	3.2	6.3	8.9	6.7	7.2	7.9	8.0	10.2	6.7	2.3	6.1
over $2,000	23.5	12.6	25.3	39.0	7.1	11.9	20.3	17.3	39.2	33.8	30.8	33.8	57.1	4.7	14.1
GRANTS and SCHOLARSHIPS:															
Basic Educ. Opportunity Grant															
none	75.3	73.6	72.9	81.8	48.3	74.6	63.2	76.9	70.4	63.7	68.0	82.2	80.5	49.3	45.4
$1-$499	8.0	10.4	7.3	4.9	12.1	10.8	6.2	7.7	6.5	6.8	7.5	5.4	3.2	13.8	7.1
$500-999	7.4	8.3	7.7	5.3	15.0	8.1	10.1	6.5	8.2	10.2	10.5	5.4	5.0	16.0	12.0
$1,000-$1,499	4.8	4.4	6.0	4.0	9.7	4.0	8.6	4.8	6.6	9.0	7.6	3.8	4.6	8.2	14.0
$1,500-$2,000	2.7	2.1	3.6	2.3	8.8	1.5	7.9	2.4	4.3	6.6	4.3	1.9	3.4	7.7	12.3
over $2,000	1.8	1.2	2.6	1.6	6.1	0.9	4.0	1.8	4.0	3.7	2.2	1.2	3.2	5.0	9.1
Basic Educational Opportunity Grant															
heard of program	60.9	62.4	62.2	56.2	77.9	62.4	62.5	60.5	63.3	66.0	65.0	55.9	57.5	76.4	82.1
applied for aid	39.9	40.8	42.5	34.4	67.7	40.3	45.5	38.2	46.6	50.6	47.5	33.7	37.1	66.5	71.1
qualified for aid	25.3	28.1	27.3	17.7	56.1	27.4	35.7	24.8	28.7	33.7	29.7	17.7	17.7	54.3	61.3
Supplemental Educational Opportunity Grant															
none	94.3	95.2	93.0	94.8	83.9	95.5	91.3	95.6	91.1	88.6	87.8	95.8	91.2	85.6	79.0
$1-$499	2.5	2.5	2.9	1.8	6.8	2.5	2.2	2.3	3.0	4.0	4.3	1.9	1.5	6.9	6.5
$500-$999	1.8	1.4	2.2	1.9	5.0	1.3	2.7	1.2	2.8	4.2	4.4	1.6	2.9	4.4	6.8
$1,000-$1,499	0.9	0.6	1.2	1.0	2.8	0.4	2.2	0.5	2.1	2.0	2.6	0.5	2.8	1.9	5.3
$1,500-$2,000	0.3	0.2	0.5	0.4	1.1	0.1	0.8	0.2	0.7	1.0	0.6	0.1	1.3	0.9	1.5
over $2,000	0.2	0.1	0.2	0.1	0.5	0.1	0.3	0.1	0.4	0.2	0.3	0.1	0.3	0.4	0.9
State Scholarship or Grant															
none	86.7	87.2	85.6	87.3	85.3	88.3	76.1	89.1	85.5	76.7	76.8	88.0	84.9	85.6	84.6
$1-$499	6.4	7.6	5.7	5.4	6.1	7.6	6.7	6.1	3.9	5.3	7.6	5.9	3.4	6.7	4.4
$500-$999	3.5	3.1	4.1	3.5	4.3	2.8	6.5	2.6	5.2	7.5	5.6	3.2	4.3	3.8	5.7
$1,000-$1,499	1.8	1.3	2.5	1.8	2.0	0.9	5.3	0.9	3.0	5.5	7.0	1.7	2.2	1.8	2.5
$1,500-$2,000	0.9	0.6	1.2	1.0	1.0	0.2	4.3	0.5	1.3	3.6	1.7	0.5	2.7	1.1	1.0
over $2,000	0.7	0.3	0.9	1.0	1.3	0.2	1.1	0.7	1.1	1.4	1.3	0.6	2.5	1.1	1.8
College Grant															
none	89.3	94.5	84.3	88.1	89.0	95.4	84.7	92.1	77.9	69.1	73.2	92.0	74.6	90.6	84.4
$1-$499	3.5	2.9	4.3	3.1	4.4	2.6	5.9	3.1	3.9	8.2	7.0	3.4	1.9	4.6	3.6
$500-$999	2.4	1.4	3.6	2.4	3.0	1.1	4.3	1.7	4.3	8.1	7.6	2.3	3.0	2.9	3.3
$1,000-$1,499	1.6	0.7	2.6	1.7	1.2	0.5	2.5	0.8	4.1	5.7	6.3	1.1	3.8	0.5	3.4
$1,500-$2,000	1.0	0.3	1.7	1.3	1.1	0.2	1.6	0.4	3.1	3.7	3.1	0.5	4.0	0.7	2.3
over $2,000	2.1	0.2	3.4	3.4	1.3	0.1	1.1	1.9	6.7	5.1	2.8	0.7	12.7	0.7	3.0

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Other Private Grant															
none	93.7	95.3	93.8	91.0	94.9	95.6	91.8	95.6	92.1	90.3	91.9	92.1	87.0	95.5	92.9
$1-$499	2.7	2.4	2.8	3.2	2.3	2.2	3.8	2.3	3.0	3.9	3.4	3.2	3.1	2.3	2.2
$500-$999	1.6	1.2	1.5	2.4	1.1	1.2	2.0	1.0	2.0	2.3	2.1	2.3	2.8	0.9	1.7
$1,000-$1,499	0.8	0.5	0.8	1.5	0.6	0.5	1.3	0.4	1.0	1.6	1.2	1.1	2.7	0.3	1.2
$1,500-$2,000	0.5	0.3	0.5	0.8	0.7	0.2	0.6	0.2	0.7	1.0	0.5	0.6	1.5	0.7	0.8
over $2,000	0.6	0.3	0.7	1.1	0.5	0.3	0.5	0.4	1.2	0.9	1.0	0.6	2.9	0.3	1.3
LOANS:															
F.G.S.L															
none	72.9	74.3	72.4	71.2	86.7	73.9	78.4	81.9	55.9	64.1	63.5	74.8	58.9	89.1	79.8
$1-$499	1.6	1.7	1.7	1.2	2.7	1.6	2.1	2.0	1.1	1.7	1.1	1.4	0.6	2.6	2.9
$500-$999	2.4	2.6	2.3	2.1	2.3	2.5	3.0	2.3	1.9	3.1	2.7	2.2	1.7	2.2	2.7
$1,000-$1,499	3.7	3.6	3.8	3.6	2.7	3.5	4.4	3.1	4.4	5.0	5.0	3.4	4.3	2.2	4.2
$1,500-$2,000	4.6	4.4	4.5	4.9	2.1	4.5	3.3	3.2	6.1	6.4	6.5	4.7	5.5	1.7	3.1
over $2,000	14.9	13.5	15.2	17.0	3.5	13.9	8.8	7.5	30.7	19.6	21.1	13.5	28.9	2.2	7.2
Federal Guaranteed Student Loan (FGSL)															
heard of program	44.1	38.5	46.5	49.7	22.3	38.5	39.1	40.3	56.6	53.2	52.0	47.5	57.2	16.8	38.4
applied for aid	21.6	18.3	23.3	24.3	8.0	18.4	17.5	14.9	37.5	31.6	30.7	21.2	35.2	5.5	15.3
qualified for aid	20.0	17.8	21.5	21.4	10.4	17.8	17.6	13.4	35.1	30.7	27.5	17.9	33.5	7.8	18.3
N.D.S.L.															
none	92.8	93.8	92.1	92.2	92.0	94.0	91.8	95.1	90.1	87.0	85.1	93.4	88.2	94.1	86.1
$1-$499	1.6	1.5	1.5	1.7	3.0	1.5	2.0	1.2	1.7	2.0	2.3	1.8	1.5	2.3	4.9
$500-$999	1.9	1.6	2.1	2.1	2.1	1.5	3.1	1.4	2.2	3.4	4.3	2.0	2.5	1.2	5.0
$1,000-$1,499	1.4	0.8	1.7	1.9	1.3	0.8	1.2	0.7	2.4	3.5	3.7	1.2	4.1	1.1	2.1
$1,500-$2,000	0.9	0.7	1.0	0.9	0.8	0.8	0.5	0.7	1.0	1.7	1.7	0.7	1.6	0.9	0.7
over $2,000	1.4	1.4	1.6	1.2	0.7	1.5	1.3	0.9	2.5	2.3	2.9	0.9	2.2	0.5	1.2
College Loan															
none	96.2	96.7	95.7	96.2	96.7	96.8	95.8	96.8	93.9	94.2	95.0	96.5	94.9	97.0	95.6
$1-$499	0.7	0.7	0.9	0.5	1.8	0.7	1.2	0.8	0.9	1.0	0.7	0.6	0.3	1.7	1.9
$500-$999	0.7	0.6	0.9	0.7	0.5	0.5	1.2	0.7	1.0	1.3	0.8	0.6	0.8	0.5	0.7
$1,000-$1,499	0.7	0.6	0.7	0.7	0.4	0.5	0.7	0.4	1.1	1.0	1.3	0.6	1.1	0.3	0.7
$1,500-$2,000	0.6	0.5	0.6	0.6	0.2	0.5	0.2	0.5	0.7	0.8	0.5	0.6	0.9	0.1	0.3
over $2,000	1.2	1.0	1.3	1.3	0.4	1.0	0.9	0.8	2.4	1.6	1.7	1.1	2.0	0.3	0.7
Other Loan															
none	96.0	96.2	95.8	95.8	95.8	96.3	95.3	96.3	94.9	95.1	95.5	95.9	95.5	96.0	95.5
$1-$499	0.5	0.6	0.5	0.5	0.7	0.6	1.0	0.5	0.5	0.5	0.4	0.5	0.3	0.6	0.7
$500-$999	0.7	0.8	0.7	0.7	1.2	0.8	0.8	0.7	0.7	0.6	0.4	0.7	0.4	1.4	0.9
$1,000-$1,499	0.7	0.6	0.7	0.8	1.0	0.6	0.7	0.7	0.7	0.9	0.7	0.8	0.6	1.0	1.2
$1,500-$2,000	0.6	0.5	0.7	0.7	0.5	0.5	0.8	0.7	0.6	1.0	0.6	0.7	0.6	0.4	0.8
over $2,000	1.5	1.2	1.6	1.6	0.7	1.2	1.5	1.1	2.6	1.9	2.4	1.3	2.5	0.6	1.0
WORK and SAVINGS:															
College Work-Study Grant															
none	89.4	92.6	85.3	90.1	82.0	93.7	81.8	90.2	81.6	75.0	79.1	92.2	82.8	85.2	72.8
$1-$499	3.6	3.1	4.7	2.6	6.9	2.8	6.4	4.2	4.8	6.2	5.7	2.8	1.6	6.6	7.8
$500-$999	4.5	2.9	6.9	3.8	5.0	2.4	8.0	3.9	8.8	13.4	11.2	3.7	4.0	3.6	9.0
$1,000-$1,499	2.1	1.1	2.5	3.1	3.9	0.9	3.4	1.3	3.9	4.7	3.3	1.0	10.3	2.9	6.7
$1,500-$2,000	0.3	0.1	0.4	0.4	1.7	0.1	0.3	0.3	0.7	0.5	0.4	0.3	1.0	1.1	3.3
over $2,000	0.1	0.1	0.2	0.1	0.5	0.1	0.1	0.1	0.2	0.3	0.3	0.1	0.3	0.6	0.4

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Part Time Employment															
none	76.4	74.1	77.9	78.0	90.0	73.1	84.2	78.5	74.8	80.7	76.2	76.3	83.9	90.3	89.0
$1-$499	14.5	17.0	12.6	13.3	5.5	17.6	10.4	13.3	11.5	11.1	13.7	14.6	8.7	5.2	6.5
$500-$999	5.9	5.9	5.9	5.9	2.5	6.1	3.7	5.7	6.8	5.0	6.4	6.4	4.2	2.4	2.9
$1,000-$1,499	1.9	1.7	2.1	1.7	1.1	1.8	1.3	1.6	3.6	2.0	2.0	1.6	2.0	1.0	1.3
$1,500-$2,000	0.6	0.6	0.7	0.5	0.8	0.6	0.2	0.4	1.4	0.5	0.8	0.5	0.5	1.0	0.2
over $2,000	0.7	0.8	0.8	0.6	0.1	0.8	0.3	0.5	1.9	0.6	0.9	0.6	0.6	0.1	0.2
Full Time Employment															
none	97.7	97.3	97.8	98.4	96.1	97.2	98.6	97.6	97.5	98.5	98.1	98.2	99.0	95.7	97.4
$1-$499	0.9	1.1	0.7	0.6	1.4	1.2	0.6	0.8	0.8	0.5	0.8	0.7	0.3	1.4	1.2
$500-$999	0.6	0.7	0.6	0.5	0.9	0.7	0.5	0.6	0.8	0.4	0.4	0.5	0.3	1.1	0.6
$1,000-$1,499	0.3	0.3	0.4	0.2	0.4	0.3	0.2	0.4	0.3	0.3	0.4	0.2	0.2	0.3	0.5
$1,500-$2,000	0.1	0.2	0.1	0.1	0.9	0.2	0.0	0.1	0.1	0.1	0.1	0.1	0.1	1.2	0.0
over $2,000	0.4	0.4	0.4	0.2	0.3	0.5	0.1	0.5	0.4	0.3	0.3	0.2	0.2	0.3	0.3
Savings from Summer Work															
none	55.4	59.9	56.9	45.6	82.1	59.3	66.1	61.8	50.9	50.5	49.2	45.5	46.2	84.0	76.5
$1-499	19.5	20.2	18.7	19.4	11.7	20.5	17.3	18.4	19.8	18.7	18.8	20.2	16.6	10.6	15.0
$500-$999	13.3	11.0	13.0	17.6	3.9	11.1	10.6	11.1	15.2	15.8	15.1	17.4	18.3	3.1	6.2
$1,000-$1,499	6.9	5.4	6.6	9.9	1.6	5.6	3.8	5.3	7.9	8.4	9.0	9.7	10.5	1.7	1.5
$1,500-$2,000	2.6	1.8	2.6	4.0	0.2	1.8	1.1	1.9	3.2	3.6	3.9	3.9	4.3	0.1	0.4
over $2,000	2.3	1.7	2.2	3.5	0.5	1.8	1.0	1.5	2.9	3.1	4.0	3.3	4.2	0.5	0.5
Other Savings															
none	81.0	82.4	82.5	76.5	91.0	81.8	88.9	83.8	80.1	82.5	79.9	76.5	76.3	91.2	90.2
$1-$499	11.1	11.4	10.0	12.5	6.2	11.7	7.6	9.8	10.7	9.4	10.6	12.8	11.3	5.8	7.4
$500-$999	3.5	3.0	3.4	4.5	1.5	3.1	2.1	3.1	3.9	3.3	4.5	4.4	4.8	1.6	1.2
$1,000-$1,499	1.8	1.3	1.7	2.7	0.7	1.4	0.4	1.5	2.0	1.7	2.1	2.7	2.7	0.8	0.4
$1,500-$2,000	0.9	0.7	0.8	1.3	0.2	0.7	0.3	0.6	0.9	0.9	1.0	1.3	1.4	0.2	0.2
over $2,000	1.7	1.2	1.6	2.5	0.3	1.3	0.8	1.1	2.3	2.2	1.9	2.3	3.4	0.3	0.6
Spouse															
none	99.2	98.9	99.2	99.7	97.0	98.9	98.1	99.1	99.2	99.3	99.4	99.6	99.8	96.4	98.7
$1-$499	0.3	0.4	0.3	0.1	1.1	0.4	0.5	0.3	0.3	0.2	0.2	0.1	0.1	1.2	0.8
$500-$999	0.2	0.2	0.2	0.1	0.9	0.2	0.6	0.2	0.1	0.1	0.2	0.1	0.0	1.2	0.1
$1,000-$1,499	0.1	0.1	0.1	0.0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1
$1,500-$2,000	0.1	0.1	0.1	0.0	0.4	0.1	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.5	0.0
over $2,000	0.2	0.3	0.2	0.1	0.5	0.3	0.5	0.2	0.2	0.2	0.1	0.1	0.1	0.6	0.2
Personal G.I. Benefits															
none	98.9	98.3	99.1	99.5	96.4	98.3	98.8	98.9	99.4	99.5	99.5	99.4	99.8	95.5	99.1
$1-$499	0.3	0.5	0.2	0.1	1.6	0.5	0.3	0.2	0.1	0.1	0.1	0.1	0.0	2.1	0.3
$500-$999	0.2	0.3	0.1	0.1	0.8	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.0	1.1	0.1
$1,000-$1,499	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.2	0.1
$1,500-$2,000	0.1	0.2	0.1	0.0	0.5	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.7	0.0
over $2,000	0.4	0.6	0.4	0.2	0.5	0.6	0.3	0.5	0.3	0.1	0.1	0.2	0.1	0.5	0.4

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN
FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Parent's G.I. Benefits															
none	99.0	98.7	99.1	99.3	97.2	98.8	98.2	99.2	99.1	98.9	99.3	99.2	99.5	96.8	98.4
$1-$499	0.4	0.6	0.3	0.3	1.7	0.6	0.7	0.3	0.4	0.4	0.2	0.3	0.2	2.1	0.6
$500-$999	0.2	0.3	0.3	0.1	0.7	0.3	0.1	0.3	0.2	0.4	0.1	0.1	0.1	0.7	0.5
$1,000-$1,499	0.1	0.1	0.1	0.1	0.2	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.3
$1,500-$2,000	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.0
over $2,000	0.2	0.2	0.2	0.1	0.1	0.2	0.4	0.1	0.2	0.3	0.2	0.1	0.1	0.0	0.3
Soc. Sec. Benefits															
none	94.9	94.1	95.2	95.6	90.0	94.2	93.1	95.4	94.8	94.9	94.9	95.4	96.4	89.1	92.9
$1-$499	2.1	2.9	1.8	1.2	5.7	2.8	3.7	1.8	1.7	1.7	1.5	1.4	0.8	6.4	3.5
$500-$999	0.9	1.0	0.9	0.8	1.8	1.0	0.9	1.0	0.7	1.0	1.1	0.9	0.5	1.9	1.3
$1,000-$1,499	0.7	0.7	0.7	0.8	1.3	0.7	0.9	0.6	0.9	0.8	0.8	0.8	0.7	1.4	1.1
$1,500-$2,000	0.5	0.5	0.5	0.4	0.9	0.5	0.6	0.5	0.6	0.6	0.6	0.4	0.4	1.0	0.5
over $2,000	0.9	0.8	0.9	1.1	0.3	0.9	0.7	0.7	1.3	1.0	1.1	1.1	1.2	0.2	0.7
Other Sources of Support															
none	96.2	97.3	94.7	96.6	96.6	97.3	97.0	93.1	97.0	96.7	96.5	96.8	95.9	96.6	96.5
$1-$499	1.3	1.4	1.2	1.3	1.9	1.4	1.5	1.2	1.1	1.0	1.3	1.5	0.9	2.0	1.6
$500-$999	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.6	0.5	0.5	0.4	0.4	0.7
$1,000-$1,499	0.3	0.3	0.4	0.3	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.3	0.2	0.1	0.5
$1,500-$2,000	0.2	0.2	0.2	0.2	0.6	0.2	0.5	0.2	0.2	0.3	0.2	0.2	0.2	0.6	0.4
over $2,000	1.5	0.3	3.1	1.1	0.3	0.3	0.3	4.7	0.9	0.9	1.0	0.7	2.3	0.3	0.3
Residence Planned During Fall Term															
with parents or relatives	30.2	46.8	22.0	15.5	39.4	49.1	21.6	27.0	13.0	9.3	34.5	16.0	13.9	45.1	23.7
other private home or apartment	6.9	11.3	4.4	3.6	7.7	12.0	3.5	3.5	9.9	1.3	2.2	4.2	1.4	8.9	4.5
college dormitory	58.9	38.9	69.7	75.6	50.1	35.9	71.1	66.2	70.0	86.7	61.3	74.0	81.3	43.2	69.4
fraternity or sorority house	1.2	0.3	1.2	2.9	0.2	0.2	0.5	1.1	1.4	1.5	0.2	3.4	1.4	0.2	0.2
other campus housing	1.9	1.8	2.1	1.9	1.3	1.7	2.4	1.5	4.8	0.9	1.3	1.9	1.8	1.4	1.0
other	0.8	1.0	0.7	0.4	1.3	1.1	0.8	0.8	1.0	0.3	0.6	0.5	0.2	1.3	1.3
Residence Preferred During Fall Term															
with parents or relatives	19.1	28.2	16.4	10.3	21.7	28.8	21.8	18.5	13.4	11.0	21.5	10.8	9.0	24.3	15.5
other private home or apartment	26.2	29.3	24.6	23.9	33.7	29.7	26.2	26.9	22.8	22.2	19.1	26.3	16.3	32.5	36.6
college dormitory	42.7	32.4	46.1	52.3	33.0	31.6	40.0	42.1	49.5	52.5	49.8	49.1	62.8	31.1	37.3
fraternity or sorority house	5.4	3.8	5.7	7.3	1.6	3.7	4.4	5.7	5.8	6.3	3.9	7.7	6.0	1.6	1.7
other campus housing	4.0	3.0	4.6	4.3	6.3	2.8	4.9	3.8	5.8	6.0	3.9	4.2	4.6	6.5	6.0
other	2.6	3.3	2.6	1.7	3.6	3.4	2.6	2.9	2.7	2.0	1.8	1.9	1.3	3.9	2.8
Miles from Home to College															
5 or less	8.9	12.1	7.6	5.6	13.1	12.5	7.0	8.5	5.2	6.3	10.2	5.9	4.5	14.5	9.2
6-10	10.3	14.3	7.7	7.4	12.5	15.1	6.6	8.6	6.2	4.0	12.9	7.7	6.6	14.0	8.3
11-50	23.7	31.3	20.3	16.0	24.9	32.0	23.7	22.5	17.0	14.0	25.5	16.0	16.0	30.5	8.2
51-100	16.7	14.7	17.6	18.6	10.9	14.7	14.9	19.6	14.8	15.7	13.8	21.1	10.0	12.1	7.1
101-500	31.9	25.4	33.4	40.6	18.9	24.2	37.8	30.7	38.3	40.1	26.8	43.2	31.2	16.5	26.1
more than 500	8.5	2.3	13.3	11.9	19.6	1.5	10.1	10.0	18.5	19.9	10.8	6.1	31.8	12.4	41.0

WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN
FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
FAMILY BACKGROUND: (**)															
Parents lived together															
all of the time	85.7	86.0	84.7	86.8	64.0	86.2	83.5	83.9	84.0	86.2	89.2	86.7	87.1	64.5	62.6
most of the time	7.1	6.7	7.3	7.4	10.6	6.6	7.8	7.6	7.8	6.6	5.3	7.5	7.0	10.3	11.6
occasionally	3.5	3.6	3.7	3.3	8.7	3.5	4.6	3.7	4.0	3.5	2.5	3.2	3.5	8.8	8.6
never	3.6	3.7	4.3	2.5	16.6	3.6	4.1	4.7	4.2	3.7	2.9	2.6	2.3	16.4	17.2
Father Worked Full-Time															
all of the time	91.1	90.4	90.8	92.6	75.8	90.8	87.3	91.0	90.4	90.1	92.5	92.5	92.7	74.9	78.4
most of the time	6.6	7.0	6.6	5.9	12.5	6.8	8.8	6.4	7.1	7.2	5.7	5.9	5.7	13.0	10.9
occasionally	1.3	1.4	1.5	0.9	5.7	1.4	2.3	1.5	1.6	1.7	1.0	0.9	1.0	5.6	5.8
never	1.0	1.1	1.1	0.7	6.1	1.1	1.7	1.1	1.0	1.0	0.8	0.7	0.7	6.5	4.9
Mother Worked Full-Time															
all of the time	21.3	23.1	22.0	17.2	51.8	22.3	30.6	23.9	20.6	20.4	15.5	17.8	14.9	50.2	56.4
most of the time	19.6	19.6	19.9	19.2	16.9	19.5	20.5	20.7	18.9	19.9	17.2	19.7	17.6	16.5	17.9
occasionally	22.1	22.2	22.0	22.1	14.3	22.5	18.9	22.0	21.7	22.8	21.1	22.4	21.0	15.1	12.1
never	37.0	35.1	36.1	41.5	17.0	35.6	30.1	33.5	38.8	37.0	46.2	40.0	46.5	18.2	13.6
Mother Held Part-Time Job															
all of the time	5.1	6.0	4.7	4.1	6.0	6.0	6.2	4.7	4.8	4.7	4.8	4.2	4.0	6.1	5.4
most of the time	11.4	11.7	11.1	11.2	9.1	11.8	10.8	11.0	11.2	11.5	11.4	11.5	10.2	9.4	8.1
occasionally	37.6	36.5	38.3	38.3	30.0	36.7	34.5	38.4	38.6	38.2	36.6	38.3	38.5	30.1	30.0
never	45.9	45.7	45.9	46.3	55.0	45.5	48.5	45.9	45.4	45.6	47.2	46.0	47.3	54.4	56.5
Spoke English in the Home															
all of the time	94.2	94.8	94.1	93.2	91.4	94.7	95.8	94.5	93.3	95.0	92.2	94.7	88.2	90.0	95.5
most of the time	3.2	2.9	3.3	3.7	4.1	3.0	1.8	3.1	3.6	3.1	4.2	3.2	5.3	4.6	2.5
occasionally	1.4	1.2	1.4	1.8	1.9	1.2	1.2	1.4	1.6	0.8	1.9	1.3	3.7	2.3	1.0
never	1.2	1.1	1.2	1.2	2.6	1.1	1.1	1.0	1.6	1.1	1.7	0.8	2.7	3.1	1.0
Activities Engaged In By Students During The Past Year															
played musical instrument	37.8	34.0	39.5	41.4	36.5	33.7	36.8	38.3	39.8	44.6	37.0	40.7	43.5	33.9	44.0
attended religious service	83.4	80.0	86.5	84.4	84.5	79.1	89.5	85.9	82.1	91.6	93.2	84.5	83.9	81.8	91.9
smoked cigarettes (3)	8.6	11.5	7.2	6.0	6.5	11.6	9.9	7.4	8.6	4.5	7.4	6.2	5.1	7.2	4.4
took vitamins	60.1	56.4	62.9	61.9	52.8	56.2	59.3	61.8	63.8	66.1	62.1	61.4	63.8	49.6	61.6
participated in demonstrations	18.8	18.7	20.1	17.2	27.3	18.3	21.8	20.2	19.4	20.0	20.8	17.2	16.9	24.7	34.6
took tranquilizing pills	5.1	5.0	5.0	5.2	2.4	4.9	5.8	4.8	5.3	5.3	4.9	5.2	4.9	2.5	2.0
wore glasses or contact lens	37.3	35.5	37.3	40.4	22.8	35.7	33.4	35.4	38.9	41.2	38.7	39.5	43.5	20.2	29.8
attended public recital-concert	75.6	70.5	77.4	81.2	72.0	70.4	71.4	76.3	79.2	78.7	77.9	80.5	83.4	69.4	79.4
took sleeping pills	2.8	2.8	2.9	2.7	2.3	2.7	3.8	2.7	3.2	3.3	2.6	2.7	2.7	2.2	2.8
jogged (3)	28.0	22.9	33.5	28.1	39.6	22.2	30.4	35.1	30.0	33.7	30.9	27.6	29.9	38.9	41.4
stayed up all night	70.9	71.5	69.8	71.7	70.3	71.6	69.7	69.9	71.3	67.8	69.5	72.3	69.8	69.0	73.7
drank beer	80.5	81.6	77.0	83.9	58.4	83.0	66.8	79.5	79.0	59.8	87.5	84.2	83.0	58.3	58.6
worked in political campaign	8.7	6.3	9.5	11.2	10.5	6.1	8.5	8.8	9.5	11.4	11.0	10.3	14.4	9.1	14.4

(**) This item is reported for the first time in 1980. Items not indicated with '**' are repeated or modified questions from one or more of the earlier surveys.
(1) Percentages will sum to more than 100 if any students checked more than one category.
(2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.
(3) Frequently only, all other items frequently plus occasionally.

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Year Graduated From High School															
1981	94.5	90.5	96.6	98.2	88.4	90.1	93.7	96.2	97.4	96.6	97.8	98.1	98.4	85.6	97.1
1980	2.1	3.2	1.6	1.0	3.9	3.2	3.1	1.8	1.6	1.6	1.0	1.1	0.9	4.7	1.6
1979	0.6	1.0	0.4	0.2	2.2	1.1	0.8	0.4	0.3	0.4	0.2	0.3	0.1	2.7	0.6
1978 or earlier	1.6	3.1	0.8	0.3	2.5	3.3	1.4	1.0	0.3	0.8	0.7	0.3	0.2	3.2	0.4
H.S. equivalency (G.E.D. test)	0.7	1.3	0.4	0.1	1.6	1.4	0.6	0.5	0.2	0.3	0.3	0.1	0.1	2.1	0.3
never completed high school	0.4	0.8	0.1	0.1	1.4	0.9	0.4	0.1	0.2	0.3	0.1	0.1	0.2	1.8	0.0
Age by December 31, 1981															
16 or younger	0.1	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.2	0.4	0.3
17	3.1	3.1	3.0	3.5	5.1	3.1	2.8	2.5	4.5	3.1	3.0	3.1	5.2	4.6	6.9
18	77.4	73.9	79.4	80.2	65.3	73.7	75.0	79.4	80.0	76.6	82.2	79.7	82.4	60.9	79.4
19	15.5	15.7	15.3	15.3	18.6	15.3	18.3	15.3	14.0	18.1	13.3	16.3	11.6	20.7	12.0
20	1.3	2.3	0.9	0.4	5.7	2.4	1.3	1.0	0.8	1.1	0.5	0.5	0.3	7.3	0.8
21	0.5	0.9	0.3	0.2	1.5	0.9	0.7	0.3	0.2	0.3	0.2	0.2	0.1	1.9	0.2
22	0.3	0.5	0.2	0.1	0.9	0.5	0.3	0.2	0.1	0.2	0.1	0.1	0.0	1.2	0.0
23-25	0.6	1.1	0.3	0.1	1.1	1.1	0.7	0.4	0.1	0.2	0.2	0.1	0.1	1.4	0.3
26-29	0.4	0.8	0.2	0.0	0.3	0.9	0.2	0.3	0.1	0.1	0.2	0.0	0.0	0.4	0.1
30 or older	0.8	1.7	0.3	0.1	1.1	1.9	0.5	0.4	0.1	0.2	0.3	0.1	0.0	1.4	0.0
Racial Background (1)															
White/Caucasian	87.6	88.9	85.5	89.3	1.3	88.7	89.7	83.6	86.6	88.2	90.0	90.0	86.4	1.4	1.0
Black/Negro/Afro-American	9.6	8.7	11.7	7.3	98.5	8.8	8.1	13.8	9.9	9.8	6.3	7.4	6.8	98.5	98.5
American Indian	1.0	0.9	1.3	0.5	1.3	0.9	0.9	1.7	1.0	0.9	0.5	0.6	0.5	1.0	2.5
Oriental	1.0	0.7	1.0	1.8	0.5	0.6	0.8	0.6	1.9	1.1	1.4	1.4	3.4	0.5	0.8
Mexican-American/Chicano	0.9	1.4	0.5	0.8	0.6	1.5	0.5	0.5	0.5	0.5	0.6	0.6	1.5	0.6	0.6
Puerto Rican-American	0.6	0.5	0.7	0.5	0.7	0.5	0.5	0.7	0.7	0.4	1.0	0.4	1.0	0.6	0.7
Other	1.2	0.9	1.4	1.3	0.8	0.9	1.0	1.2	1.8	1.1	1.8	0.9	2.7	0.7	1.4
Political Orientation															
far left	1.4	1.8	1.3	0.8	4.8	1.7	2.0	1.5	1.2	1.3	0.9	0.8	0.9	5.4	3.1
liberal	18.1	16.4	18.6	20.2	29.0	16.6	14.8	17.9	23.6	16.7	16.2	19.1	24.3	28.3	31.2
middle-of-the-road	64.0	67.9	61.8	60.8	45.2	68.3	65.4	64.9	55.1	56.5	65.7	62.7	53.0	44.4	47.7
conservative	15.9	13.1	17.5	17.9	16.5	12.5	17.2	15.0	19.7	24.8	16.8	17.0	21.4	16.6	16.3
far right	0.6	0.8	0.6	0.4	4.4	0.8	0.6	0.7	0.5	0.6	0.4	0.3	0.5	5.3	1.7
Average Grade in High School															
A or A+	10.8	5.5	11.4	19.5	3.3	5.6	4.2	9.0	15.0	15.2	12.5	17.4	28.1	2.6	5.4
A-	13.3	8.6	15.0	19.3	3.9	8.9	6.5	13.4	17.2	17.6	15.7	18.5	22.3	3.0	6.7
B+	21.8	19.5	22.9	24.1	13.4	20.1	15.2	22.8	22.7	21.9	25.6	24.6	22.1	11.7	19.0
B	27.9	31.5	27.0	22.8	24.2	31.9	28.8	28.7	24.4	23.6	27.3	24.1	17.4	23.3	27.0
B-	11.9	14.4	11.4	8.0	15.4	14.4	14.4	12.3	10.1	10.2	10.1	8.5	6.1	14.9	16.9
C+	9.1	12.5	8.2	4.4	22.9	11.9	16.6	9.1	6.9	7.4	6.3	4.8	2.8	25.1	16.1
C	5.1	7.8	4.1	1.8	16.4	7.0	13.4	4.5	3.7	3.9	2.4	2.0	1.1	18.8	8.5
D	0.2	0.3	0.1	0.0	0.5	0.2	0.9	0.1	0.0	0.2	0.1	0.0	0.0	0.6	0.4
Academic Rank in High School															
top 20%	43.8	29.2	47.6	63.1	19.6	29.8	25.1	43.6	53.7	54.5	47.7	61.2	70.8	14.9	33.8
second 20%	22.5	23.4	23.0	19.8	23.5	23.5	22.8	25.1	19.5	19.4	23.1	20.8	15.9	24.1	21.5
middle 20%	28.4	39.0	25.3	15.1	44.8	38.7	40.9	27.2	22.3	22.2	25.0	16.0	11.5	47.0	37.8
fourth 20%	4.7	7.4	3.7	1.7	10.8	7.1	9.6	3.7	3.8	3.3	3.8	1.8	1.6	12.3	5.9
lowest 20%	0.6	1.1	0.5	0.2	1.4	1.0	1.6	0.4	0.7	0.6	0.4	0.2	0.2	1.6	0.9

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Estimated Parental Income															
less than $4,000	3.9	5.3	3.5	1.8	25.1	5.3	4.7	4.2	2.3	3.3	2.4	1.9	1.6	29.4	11.4
$4,000 - $5,999	2.8	3.8	2.6	1.5	13.4	3.8	3.7	3.0	1.7	2.8	2.0	1.6	1.2	14.8	9.0
$6,000 - $7,999	3.1	3.8	3.1	1.7	10.0	3.7	4.1	3.4	2.6	3.3	2.6	1.7	1.7	10.0	9.9
$8,000 - $9,999	3.5	4.4	3.4	2.1	8.8	4.3	5.0	3.8	2.8	3.1	2.4	2.3	1.7	9.3	7.4
$10,000 - $12,499	6.8	7.9	6.9	4.3	8.4	7.9	7.9	7.4	5.4	7.8	5.9	4.4	3.9	8.1	9.6
$12,500 - $14,999	6.1	7.4	5.7	4.3	6.4	7.5	6.8	6.1	4.4	6.0	5.4	4.5	3.6	6.0	7.9
$15,000 - $19,999	10.7	12.3	10.4	8.4	7.9	12.1	13.9	11.3	8.7	10.5	8.9	9.0	6.3	7.4	9.4
$20,000 - $24,999	15.0	16.7	14.5	13.0	6.5	16.9	15.2	15.5	11.3	14.4	15.0	13.6	10.7	5.1	10.7
$25,000 - $29,999	10.9	10.8	10.9	10.9	3.4	11.1	9.1	11.3	9.8	11.1	11.0	11.4	8.8	2.6	5.8
$30,000 - $34,999	10.1	9.6	10.1	10.9	2.9	9.7	8.7	10.4	8.9	9.9	11.8	11.2	9.7	2.3	4.5
$35,000 - $39,999	7.6	6.7	7.6	9.3	2.3	6.7	7.1	7.9	7.1	6.7	8.0	9.6	8.3	1.6	4.4
$40,000 - $49,999	8.5	5.9	8.9	12.5	2.8	6.0	5.8	8.5	10.7	7.9	9.3	12.7	11.9	2.1	5.0
$50,000 - $99,999	8.5	4.5	9.2	14.6	1.7	4.2	6.4	6.2	16.3	9.6	11.4	13.1	20.3	1.0	4.1
$100,000 or more	2.5	0.9	3.1	4.4	0.4	0.8	1.6	1.1	8.1	3.7	3.9	3.0	10.2	0.2	0.9
Persons Currently Dependent On Parents for Support															
one	4.5	5.6	4.0	3.5	6.8	5.6	5.7	4.1	3.9	4.2	3.5	3.7	3.0	6.7	7.0
two	9.3	10.0	8.9	8.6	12.7	9.9	11.1	9.2	9.2	8.8	6.7	8.7	8.3	12.5	13.3
three	20.7	21.3	20.7	19.5	19.7	20.9	23.9	21.6	19.8	20.9	16.9	20.0	17.7	18.9	22.1
four	26.8	25.5	27.1	28.8	18.6	25.4	25.8	27.2	27.7	28.8	22.6	28.9	28.4	17.2	23.2
five	22.2	21.7	22.4	22.6	20.6	22.0	19.6	22.0	23.4	22.9	21.8	22.4	23.6	21.0	19.4
six or more	16.5	15.9	16.9	16.9	21.6	16.2	14.0	15.9	15.9	14.3	28.6	16.3	19.0	23.7	15.0
Number of Other Dependents Currently Attending College															
none	65.5	69.4	64.6	60.1	61.9	69.5	68.8	66.6	61.4	65.4	58.2	60.7	57.6	61.9	61.8
one	25.0	22.3	25.6	28.9	23.1	22.2	22.9	24.9	27.0	25.9	27.0	28.9	29.0	22.5	25.0
two	6.7	5.7	7.0	7.9	11.7	5.8	5.5	6.3	8.2	6.6	9.4	7.6	9.0	12.4	9.4
three or more	2.7	2.5	2.7	3.2	3.4	2.4	2.8	2.2	3.5	2.1	5.4	2.9	4.3	3.2	3.9
Living With Parents (for more than five consecutive weeks)															
yes	90.3	89.0	90.1	92.9	82.4	89.2	87.1	89.9	90.1	89.9	91.8	92.9	92.7	82.7	81.6
no	9.7	11.0	9.9	7.1	17.6	10.8	12.9	10.1	9.9	10.1	8.2	7.1	7.3	17.3	18.4
Listed as Dependent on Parental Federal Income Tax Return															
yes	89.5	85.8	90.9	93.9	72.1	85.4	88.0	89.8	92.4	92.3	92.0	93.8	94.1	68.9	81.6
no	10.5	14.2	9.1	6.1	27.9	14.6	12.0	10.2	7.6	7.7	8.0	6.2	5.9	31.1	18.4
Receiving Assistance Worth $600 or More from Parents															
yes	69.3	57.0	74.0	82.3	45.7	55.6	67.2	70.1	81.7	77.9	74.5	81.3	86.1	40.5	60.8
no	30.7	43.0	26.0	17.7	54.3	44.4	32.8	29.9	18.3	22.1	25.5	18.7	13.9	59.5	39.2
Marital Status															
not presently married	98.3	96.8	99.0	99.7	97.5	96.6	98.4	98.7	99.5	99.4	99.6	99.7	99.8	96.9	99.5
married, living with spouse	1.4	2.5	0.8	0.2	1.2	2.7	1.4	1.1	0.3	0.5	0.4	0.2	0.2	1.5	0.2
married, not living with spouse	0.4	0.7	0.2	0.1	1.3	0.7	0.2	0.2	0.2	0.1	0.1	0.1	0.0	1.7	0.3

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN
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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Have Had Remedial Work in															
English	4.4	5.6	4.2	2.3	14.0	5.5	6.3	4.2	4.9	4.1	3.4	2.3	2.4	15.3	10.0
reading	4.4	5.6	4.3	2.3	12.6	5.5	6.5	4.2	4.5	4.3	3.7	2.4	2.2	13.1	11.1
mathematics	6.7	7.2	7.2	4.9	11.8	6.7	10.8	6.5	10.2	6.8	6.8	4.5	6.2	12.0	11.1
social studies	3.3	4.2	3.2	1.8	10.6	4.1	4.5	3.4	3.1	3.2	2.6	1.9	1.5	11.2	8.9
science	3.4	4.1	3.3	2.0	9.3	4.0	4.7	3.2	3.6	3.2	3.3	2.1	1.8	9.8	7.9
foreign language	2.8	3.2	2.9	2.1	5.0	3.1	4.0	2.6	3.8	2.8	2.8	2.1	2.2	4.6	6.2
Will Need Remedial Work in															
English	10.0	12.5	9.4	6.3	21.5	12.2	14.8	9.7	9.1	9.1	8.6	6.5	5.6	22.1	19.8
reading	4.1	5.2	4.0	2.2	7.9	5.1	5.9	3.8	3.9	4.6	4.6	2.1	2.5	7.5	9.0
mathematics	23.5	24.9	23.8	20.2	45.3	24.7	26.5	24.4	23.1	23.2	23.1	21.2	16.6	43.1	52.3
social studies	2.9	3.6	2.9	1.7	6.7	3.7	3.1	3.2	2.2	3.0	2.3	1.7	1.4	6.4	7.8
science	10.9	11.4	11.5	8.6	19.0	11.7	9.6	11.4	10.7	12.3	12.8	8.6	9.8	16.7	26.4
foreign language	6.8	5.8	8.5	5.4	20.8	5.6	7.3	8.3	8.5	9.7	8.5	5.5	4.9	18.9	27.0
Disabled															
no	94.4	93.7	94.5	95.8	94.7	93.8	92.8	94.7	94.1	94.1	94.4	95.7	95.9	94.8	94.5
yes	5.6	6.3	5.5	4.2	5.3	6.2	7.2	5.3	5.9	5.9	5.6	4.3	4.1	5.2	5.5
Type of Disability															
hearing	8.3	9.0	8.1	6.9	9.1	8.5	12.0	9.0	7.3	6.6	7.2	7.5	4.1	10.9	3.8
speech	1.3	1.0	1.6	1.4	1.8	0.5	4.1	1.6	1.5	1.7	1.6	1.5	0.7	1.8	1.8
visual	49.4	46.9	50.6	53.4	48.3	46.8	47.8	48.6	50.2	59.3	48.0	52.3	57.7	44.5	59.6
orthopedic	13.5	13.9	13.2	13.3	4.4	14.8	9.0	13.2	12.9	11.2	16.7	13.8	11.3	2.5	9.9
learning disability	4.8	6.1	4.1	2.8	10.7	5.5	9.4	2.1	10.0	4.1	2.8	2.7	3.3	13.4	2.9
health related	12.5	13.7	12.4	9.5	17.1	12.6	20.4	13.5	10.1	12.2	11.7	9.7	8.7	15.9	20.6
other	5.4	5.3	6.3	3.8	3.9	5.4	4.9	6.6	4.8	7.4	5.7	3.7	4.0	3.0	6.6
Does Disability Require Architectural Accommodations															
no	98.3	98.4	98.2	98.2	97.6	98.4	98.7	98.6	97.8	97.0	98.2	98.1	98.3	97.3	99.0
yes	1.7	1.6	1.8	1.8	2.4	1.6	1.3	1.4	2.2	3.0	1.8	1.9	1.7	2.7	1.0
This College is Student's															
first choice	75.5	74.6	74.9	78.0	52.6	75.2	70.9	73.8	74.1	80.1	75.2	78.8	75.0	49.1	63.9
second choice	19.2	19.3	19.9	17.5	32.9	18.9	22.3	21.3	19.4	15.8	19.6	17.0	19.5	34.7	27.1
third choice	3.9	4.2	3.9	3.2	11.7	4.1	4.7	3.9	4.4	3.1	4.0	3.0	3.8	13.2	7.1
less than third choice	1.5	1.9	1.2	1.3	2.7	1.8	2.1	1.0	2.0	0.9	1.3	1.2	1.7	3.0	1.9
Twin Status															
no	98.1	98.0	98.1	98.4	97.9	98.0	98.2	98.0	98.2	98.3	98.5	98.3	98.6	98.2	97.3
yes, identical	0.6	0.7	0.6	0.6	0.5	0.7	0.4	0.6	0.5	0.6	0.5	0.6	0.4	0.4	0.7
yes, fraternal	1.2	1.3	1.3	1.1	1.6	1.3	1.3	1.4	1.3	1.0	1.1	1.1	1.0	1.4	2.0

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN
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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges Public	2-Year Colleges Private	4-Year Colleges Public	4-Year Colleges Private Nonsect.	4-Year Colleges Protestant	4-Year Colleges Catholic	Universities Public	Universities Private	Predominantly Black Colleges Public	Predominantly Black Colleges Private
Reasons Noted as Very Important in Deciding to go to College															
parents wanted me to go	34.6	33.5	35.9	34.6	58.0	32.9	37.2	34.2	37.3	39.8	35.5	34.3	35.9	59.3	53.9
could not find a job	6.2	8.6	5.2	3.5	22.1	9.7	8.3	6.0	3.9	4.7	4.1	3.8	2.2	25.8	10.5
get away from home	10.0	8.5	10.6	11.5	11.1	8.1	11.6	10.0	12.3	12.1	8.9	11.5	11.6	10.0	14.4
get a better job	76.8	81.1	74.1	74.0	83.7	81.4	79.4	77.1	69.2	70.1	72.3	75.7	67.3	84.4	81.5
gain general education	73.4	68.9	75.7	77.4	85.8	68.7	70.5	73.7	80.5	77.3	76.0	75.9	83.3	85.5	86.9
improve reading-study skills	42.8	42.2	44.3	41.1	73.1	41.8	44.7	43.7	45.2	45.4	44.2	40.9	42.0	74.1	69.7
nothing better to do	2.1	2.4	1.9	1.6	9.7	2.5	2.0	2.0	1.8	1.8	1.8	1.7	1.6	11.6	3.7
become a more cultured person	39.0	33.9	41.7	43.3	62.0	33.2	38.3	38.0	49.7	43.1	45.4	41.1	51.9	62.1	62.0
make more money	63.6	68.8	58.9	62.8	78.4	69.4	64.9	62.9	54.4	51.2	56.1	64.8	54.7	79.1	76.2
learn more about things	77.8	75.1	78.9	80.8	84.9	74.8	76.8	77.5	83.3	78.8	79.0	79.7	85.0	85.6	82.7
meet new and interesting people	63.6	56.4	66.7	71.2	58.5	55.8	61.0	63.7	71.3	70.4	68.9	70.2	75.0	57.2	62.5
prepare for graduate school	47.3	45.5	46.6	51.9	76.1	45.1	47.9	44.4	53.7	45.0	48.3	49.0	63.4	75.2	79.2
Reasons Noted as Very Important in Selecting this College															
relatives wanted me to come here	7.6	8.6	7.3	6.4	18.3	8.8	7.2	6.6	7.3	9.7	7.6	6.3	6.8	20.3	12.3
teacher advised me	4.2	4.7	4.2	3.1	7.6	4.6	5.1	4.3	5.3	3.1	3.6	2.8	4.0	7.9	6.8
has a good academic reputation	56.5	49.0	58.4	66.9	47.3	48.3	53.8	50.0	71.8	64.8	71.0	63.5	80.5	40.0	69.5
offered financial assistance	16.5	15.1	19.6	13.4	30.4	13.8	23.9	14.3	22.9	29.7	27.4	10.3	25.8	30.2	31.1
not accepted anywhere else	2.1	2.6	2.0	1.7	3.3	2.6	2.4	2.1	2.1	1.5	1.7	1.7	1.7	3.7	2.2
advice of someone who attended	16.1	16.0	16.8	15.0	20.7	16.0	15.9	16.1	15.1	21.2	16.9	15.3	13.9	21.2	19.2
offers special educ programs	30.9	29.6	32.0	31.0	38.9	28.7	35.7	32.1	35.6	28.3	30.3	30.9	35.0	38.0	41.6
has low tuition	18.6	24.8	14.7	14.4	26.2	27.1	8.3	21.3	6.8	4.8	6.5	17.5	1.9	31.4	9.7
advice of guidance counselor	7.8	9.3	7.5	5.6	11.1	9.1	10.5	8.1	8.1	5.1	7.2	5.4	6.2	11.2	10.8
wanted to live at home	11.5	18.9	7.6	5.0	23.9	20.3	9.4	9.8	2.9	4.1	9.3	5.0	4.9	29.1	7.8
friend suggested attending	7.8	8.5	7.9	6.2	11.0	9.3	9.7	9.2	6.1	10.1	6.5	6.5	5.0	11.8	8.5
col representative recruited me	3.6	3.0	5.0	2.0	8.9	2.4	7.5	3.2	7.1	7.8	6.8	1.5	3.8	8.9	8.7
Number of Other Colleges Applied to for Admission this Year															
none	38.9	47.5	32.2	34.9	30.8	47.8	45.1	33.5	24.6	40.1	27.5	39.4	17.4	34.2	19.9
one	19.2	19.1	20.0	17.7	22.0	18.9	20.7	21.2	15.5	20.7	21.0	16.3	15.6	23.1	18.8
two	17.5	15.7	19.3	17.3	24.0	15.7	15.7	20.8	16.2	17.0	20.6	17.1	18.0	24.3	23.0
three	12.5	10.4	14.2	13.1	13.2	10.3	11.5	13.9	16.2	11.7	15.7	12.1	16.7	10.8	20.7
four	6.1	4.5	7.0	7.2	5.7	4.5	4.4	6.0	10.9	5.1	8.3	5.9	12.2	4.6	9.1
five	3.1	1.7	3.7	4.5	2.2	1.7	1.7	2.5	7.7	2.9	4.0	3.4	8.6	1.5	4.4
six or more	2.9	1.1	3.5	5.3	2.1	1.1	0.9	2.0	8.9	2.6	3.0	3.8	11.5	1.4	4.1
Number of Other College Acceptances this Year															
none	17.7	25.8	13.7	12.3	22.4	25.8	25.7	15.5	10.1	13.2	11.5	14.2	6.2	26.0	11.9
one	32.4	32.6	33.2	30.6	26.4	32.1	36.2	35.2	27.1	34.9	31.9	32.2	25.5	26.6	26.1
two	25.2	23.4	26.4	25.8	27.0	23.5	22.1	26.7	24.9	26.0	28.1	25.6	26.3	26.6	28.3
three	14.7	12.3	15.8	16.5	15.2	12.4	11.2	14.3	19.5	15.7	16.8	15.5	19.3	14.0	19.0
four	5.9	3.9	6.6	8.2	4.4	3.9	3.7	5.3	9.9	5.9	7.6	6.9	12.0	3.2	8.1
five	2.3	1.2	2.6	3.6	2.0	1.2	0.7	1.8	4.7	2.6	2.8	3.0	5.4	1.5	3.5
six or more	1.8	0.9	1.8	3.2	2.5	1.0	0.3	1.2	3.7	1.6	1.4	2.5	5.3	2.3	3.2

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN
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						2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Current Religious Preference															
Protestant	35.8	32.6	38.3	37.2	14.3	31.7	38.7	36.4	40.0	61.7	9.4	39.4	28.3	11.2	23.8
Roman Catholic	37.4	41.0	34.9	35.6	7.1	42.5	30.5	34.2	30.2	12.5	81.9	33.9	42.4	4.4	15.0
Jewish	2.8	1.6	2.1	6.2	0.1	1.6	1.8	1.5	6.1	0.6	0.6	4.8	11.5	0.0	0.1
Other	18.2	19.7	19.1	13.8	71.8	18.8	25.9	22.3	14.6	21.2	6.0	14.8	9.6	76.9	56.2
None	5.8	5.2	5.6	7.2	6.8	5.4	3.2	5.6	9.1	3.9	2.1	7.0	8.2	7.4	4.9
Are You a Reborn Christian															
no	72.0	73.0	68.3	77.0	53.2	74.3	63.4	68.9	74.7	46.5	85.9	75.3	83.7	50.7	61.3
yes	28.0	27.0	31.7	23.0	46.8	25.7	36.6	31.1	25.3	53.5	14.1	24.7	16.3	49.3	38.7
Father's Religious Preference															
Protestant	37.0	34.1	39.2	38.6	13.8	33.2	39.8	37.5	41.3	60.5	11.7	40.8	29.9	10.3	24.2
Roman Catholic	35.9	39.4	33.6	33.8	6.3	41.0	28.3	32.7	29.6	12.8	77.7	32.1	40.5	4.4	11.8
Jewish	3.2	1.9	2.5	6.8	0.1	1.9	1.8	1.7	6.9	0.8	0.7	5.3	12.4	0.0	0.3
Other	17.1	18.3	17.9	13.5	70.4	17.4	24.6	21.1	13.5	19.3	6.5	14.5	9.6	75.7	54.5
None	6.7	6.3	6.8	7.4	9.5	6.4	5.5	6.9	8.6	6.6	3.4	7.3	7.6	9.6	9.2
Mother's Religious Preference															
Protestant	38.0	34.9	40.1	39.9	14.1	34.1	40.3	38.4	42.8	62.4	11.1	42.0	31.4	10.4	24.7
Roman Catholic	37.5	40.9	35.1	35.7	6.5	42.5	29.9	34.4	31.1	12.7	80.8	34.0	42.4	4.3	12.8
Jewish	3.1	1.9	2.4	6.5	0.1	1.9	1.9	1.7	6.6	0.7	0.5	5.1	11.9	0.1	0.2
Other	18.0	19.2	18.9	13.9	74.3	18.2	25.9	22.1	14.4	21.2	6.4	15.0	9.9	79.6	59.2
None	3.4	3.1	3.5	4.0	5.0	3.2	2.0	3.4	5.1	3.0	1.1	3.9	4.3	5.7	3.1
Highest Degree Planned Here															
none	4.5	6.7	3.9	1.9	6.3	6.8	5.7	4.6	2.2	4.4	2.6	2.1	1.1	7.5	2.9
associate (A.A. or equivalent)	29.8	69.7	4.7	2.1	17.1	68.0	81.0	4.4	5.4	5.9	3.2	2.2	1.6	22.6	2.2
bachelor's (B.A., B.S.)	50.5	16.8	75.4	66.8	47.5	18.0	9.2	71.3	80.9	78.6	79.7	66.5	68.1	40.1	67.7
master's (M.A., M.S.)	10.1	2.9	12.4	19.5	16.2	3.2	1.0	15.5	8.4	8.3	11.5	20.0	17.4	15.3	18.8
Ph.D. or Ed.D.	1.2	0.5	1.1	2.8	4.1	0.6	0.2	1.4	0.9	0.8	0.9	2.7	3.4	4.6	2.8
M.D., D.O., D.D.S., or D.V.M.	1.1	0.2	0.5	3.9	1.6	0.3	0.0	0.6	0.5	0.2	0.2	3.6	4.6	1.3	2.2
LL.B. or J.D. (law)	0.7	0.3	0.5	2.0	2.8	0.3	0.2	0.4	0.7	0.4	0.5	1.8	2.9	3.5	0.9
B.D. or M.Div. (divinity)	0.2	0.2	0.2	0.1	1.1	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.1	1.2	0.9
other	1.8	2.7	1.4	0.9	3.3	2.7	2.5	1.7	0.9	1.2	1.2	0.9	0.9	3.9	1.6
Highest Degree Planned Anywhere															
none	2.3	3.9	1.5	0.8	7.0	4.1	2.9	1.6	1.0	1.9	1.2	0.8	0.6	8.6	2.1
associate (A.A. or equivalent)	9.5	22.5	2.0	1.0	6.2	22.7	21.5	2.0	1.6	3.3	1.3	1.2	0.4	8.0	1.1
bachelor's (B.A., B.S.)	38.2	38.5	39.3	35.6	22.1	38.6	37.6	43.9	29.8	37.5	35.3	39.2	21.8	24.6	14.4
master's (M.A., M.S.)	31.2	22.9	36.7	35.3	33.1	22.7	24.2	37.3	36.4	33.6	38.9	35.4	34.9	31.9	36.7
Ph.D. or Ed.D.	7.2	3.8	8.8	10.1	13.2	3.5	5.5	7.7	12.2	9.0	8.4	8.8	14.8	11.0	19.5
M.D., D.O., D.D.S., or D.V.M.	5.6	3.1	5.6	9.7	6.9	3.2	2.6	3.4	9.7	7.6	7.3	8.2	15.5	4.1	15.4
LL.B. or J.D. (law)	3.5	1.6	3.8	6.0	3.9	1.5	1.8	2.1	7.4	4.5	5.8	4.9	10.3	2.7	7.3
B.D. or M.Div. (divinity)	0.3	0.4	0.4	0.2	2.5	0.4	0.3	0.3	0.4	0.5	0.4	0.2	0.2	3.0	1.0
other	2.3	3.4	1.8	1.3	5.1	3.3	3.7	1.8	1.6	2.1	1.4	1.2	1.4	6.0	2.6
Veteran															
no	99.2	99.1	99.2	99.5	98.6	99.1	98.8	99.2	99.3	99.2	99.4	99.4	99.6	98.5	98.7
yes	0.8	0.9	0.8	0.5	1.4	0.9	1.2	0.8	0.7	0.8	0.6	0.6	0.4	1.5	1.3
Permission To Use Data															
yes	82.5	78.4	86.3	82.6	82.1	78.7	75.9	89.4	80.3	82.9	83.7	83.6	78.1	83.7	77.4
no	17.5	21.6	13.7	17.4	17.9	21.3	24.1	10.6	19.7	17.1	16.3	16.4	21.9	16.3	22.6

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						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Probable Major Field of Study															
ARTS and HUMANITIES															
art, fine and applied	2.9	2.4	3.5	2.7	0.9	1.7	7.0	3.2	5.8	2.3	2.0	3.0	1.8	0.9	0.9
English (language-literature)	1.1	0.4	1.6	1.4	0.4	0.4	0.6	1.0	3.1	1.9	2.0	1.1	2.4	0.2	0.8
history	0.4	0.1	0.6	0.5	0.5	0.1	0.1	0.3	1.1	0.6	0.7	0.4	0.9	0.5	0.4
journalism	2.0	1.5	1.6	3.7	1.6	1.5	1.6	1.5	1.6	1.8	1.4	3.8	3.3	1.3	2.4
language (except English)	0.7	0.3	1.0	0.9	0.1	0.3	0.3	0.7	2.0	1.3	0.9	0.8	1.3	0.1	0.3
music	1.3	0.7	1.7	1.4	1.2	0.5	2.0	1.5	1.7	2.9	1.1	1.3	2.0	1.4	0.6
philosophy	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.0	0.1
speech	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.3	0.2	0.2	0.4	0.1	0.4
theater and drama	0.9	0.5	1.1	1.1	0.6	0.5	0.8	1.0	1.9	1.1	0.7	1.0	1.6	0.5	0.8
theology or religion	0.1	0.1	0.2	0.1	0.0	0.0	0.2	0.0	0.3	0.5	0.3	0.1	0.1	0.0	0.1
other arts and humanities	0.8	0.8	0.7	0.9	0.1	0.7	1.2	0.7	1.1	0.5	0.5	1.0	0.6	0.1	0.3
BIOLOGICAL SCIENCE															
biology (general)	1.5	0.8	1.9	2.2	2.1	0.8	0.7	1.1	3.1	2.4	3.3	1.8	3.8	0.8	5.9
biochemistry or biophysics	0.4	0.1	0.4	0.7	0.3	0.1	0.1	0.2	1.0	0.5	0.5	0.5	1.3	0.1	0.7
botany	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0
marine (life) science	0.3	0.2	0.4	0.4	0.0	0.2	0.0	0.3	0.8	0.2	0.2	0.3	0.6	0.0	0.0
microbiology or bacteriology	0.3	0.3	0.2	0.4	0.2	0.3	0.1	0.2	0.4	0.3	0.2	0.4	0.5	0.1	0.4
zoology	0.4	0.3	0.3	0.6	0.1	0.3	0.5	0.2	0.3	0.5	0.3	0.7	0.3	0.1	0.3
other biological sciences	0.7	0.8	0.5	0.6	0.4	0.8	1.3	0.4	0.9	0.4	0.4	0.6	0.6	0.3	0.6
BUSINESS															
accounting	6.4	6.6	6.5	5.7	6.2	7.2	2.7	7.1	4.4	6.2	7.4	6.2	3.9	6.5	5.4
business admin. (general)	6.4	6.8	6.5	5.2	10.7	6.9	6.4	7.1	5.2	6.3	6.6	5.5	4.2	11.7	8.0
finance	0.5	0.3	0.5	1.0	0.2	0.3	0.0	0.4	0.6	0.4	0.8	0.9	1.2	0.1	0.2
marketing	2.1	2.1	1.7	2.8	1.4	1.8	3.6	1.5	2.5	1.5	2.0	2.9	2.2	1.0	2.5
management	3.4	4.1	3.1	2.6	2.2	4.3	3.2	3.3	3.2	2.5	2.5	2.8	2.1	2.2	2.3
secretarial studies	4.6	10.1	1.4	0.4	2.4	10.2	9.8	1.7	0.8	1.7	0.3	0.5	0.1	3.1	0.5
other business	1.6	2.6	0.9	1.0	1.2	2.5	3.8	0.7	1.1	0.7	1.2	0.9	1.0	1.4	0.4
EDUCATION															
business education	0.2	0.2	0.3	0.1	0.5	0.2	0.4	0.4	0.2	0.2	0.0	0.1	0.0	0.6	0.3
elementary education	4.6	4.3	6.1	2.5	2.8	4.1	5.9	7.1	3.4	7.0	4.4	2.9	1.2	3.0	2.2
music or art education	0.4	0.2	0.7	0.4	0.1	0.2	0.3	0.7	0.4	1.0	0.5	0.4	0.3	0.0	0.1
physical education or recreation	1.5	1.5	1.9	0.9	1.6	1.3	2.5	2.5	0.8	1.6	0.5	1.0	0.4	2.0	0.4
secondary education	0.9	0.6	1.2	0.7	0.4	0.6	0.6	1.4	0.8	1.5	0.9	0.8	0.4	0.5	0.2
special education	2.6	1.8	4.0	1.5	1.3	1.6	2.7	5.2	1.8	2.4	4.5	1.5	1.2	1.4	1.0
other education	0.6	0.7	0.7	0.3	0.6	0.7	0.8	0.9	0.4	0.5	0.3	0.4	0.1	0.6	0.3
ENGINEERING															
aeronautical or astronautical	0.2	0.1	0.3	0.3	0.1	0.1	0.1	0.4	0.2	0.1	0.2	0.3	0.3	0.0	0.2
civil	0.3	0.2	0.2	0.4	0.2	0.3	0.0	0.2	0.2	0.2	0.2	0.4	0.6	0.1	0.4
chemical	0.7	0.6	0.4	1.4	0.5	0.6	0.1	0.4	0.6	0.4	0.4	1.2	2.0	0.3	1.4
electrical or electronic	0.6	0.4	0.5	1.0	0.8	0.4	0.3	0.4	1.0	0.3	0.5	0.8	1.6	0.3	2.3
industrial	0.1	0.1	0.1	0.2	0.1	0.2	0.0	0.1	0.1	0.1	0.0	0.3	0.2	0.0	0.4
mechanical	0.4	0.4	0.3	0.6	0.1	0.4	0.1	0.3	0.4	0.2	0.2	0.6	0.7	0.0	0.5
other engineering	0.8	0.6	0.7	1.4	0.5	0.7	0.2	0.7	0.8	0.4	0.4	1.2	2.4	0.2	1.2

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						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Major Field of Study (continued)															
PHYSICAL SCIENCE															
astronomy	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0
atmospheric science	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
chemistry	0.6	0.3	0.7	0.8	0.8	0.3	0.2	0.5	1.0	1.0	0.8	0.7	1.4	0.6	1.3
earth science	0.1	0.1	0.2	0.2	0.0	0.1	0.0	0.2	0.2	0.2	0.0	0.2	0.3	0.0	0.0
marine science	0.1	0.1	0.2	0.1	0.0	0.1	0.0	0.2	0.3	0.1	0.1	0.1	0.2	0.0	0.0
mathematics	0.6	0.2	1.0	0.9	0.5	0.2	0.1	0.8	1.2	1.1	1.2	0.8	1.1	0.4	0.9
physics	0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.1	0.2	0.1	0.1	0.1	0.3	0.0	0.1
statistics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other physical sciences	0.1	0.2	0.1	0.1	1.0	0.2	0.0	0.1	0.1	0.1	0.0	0.1	0.1	1.3	0.1
PROFESSIONAL															
architecture-urban planning	0.4	0.4	0.2	0.6	0.3	0.4	0.3	0.1	0.4	0.2	0.1	0.5	0.7	0.2	0.4
home economics	0.9	0.6	0.8	1.7	1.3	0.7	0.3	0.7	0.4	1.6	0.9	2.0	0.4	1.7	0.2
health technology	2.6	3.5	2.0	1.9	3.1	3.4	4.1	2.5	0.9	1.7	1.9	1.9	1.6	3.4	2.1
library or archival science	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0
nursing	7.1	8.3	6.6	5.9	10.1	8.6	5.5	6.8	2.5	6.7	13.7	6.1	5.1	11.4	6.2
pharmacy	0.4	0.2	0.4	0.9	1.1	0.2	0.3	0.3	0.6	0.4	0.6	0.8	1.2	0.6	2.7
predent, premed, prevet	2.9	1.6	2.9	5.5	2.7	1.6	1.9	1.8	4.4	4.4	3.5	4.9	7.8	1.2	7.4
therapy (phys, occupat, etc)	3.0	2.0	3.5	3.9	1.8	1.9	2.2	4.6	1.8	2.3	2.5	4.3	2.2	1.7	2.1
other professional	1.6	1.9	1.1	1.7	1.5	1.9	2.3	0.8	1.3	1.5	1.4	1.7	1.8	1.5	1.4
SOCIAL SCIENCE															
anthropology	0.1	0.0	0.1	0.2	0.0	0.0	0.0	0.1	0.2	0.1	0.0	0.2	0.2	0.0	0.0
economics	0.3	0.1	0.3	0.5	0.3	0.1	0.0	0.1	1.0	0.3	0.3	0.3	1.1	0.2	0.8
geography	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
political science	1.7	0.5	2.2	2.9	2.3	0.5	0.5	1.3	4.4	2.4	2.8	2.3	5.5	1.4	4.9
psychology	3.1	1.9	4.0	3.7	3.0	1.8	2.6	3.6	4.9	4.4	4.2	3.5	4.5	2.4	4.8
social work	1.9	2.0	2.2	1.1	3.4	1.9	2.8	2.2	1.6	3.0	1.9	1.2	0.6	3.8	2.3
sociology	0.5	0.3	0.7	0.4	1.1	0.3	0.4	0.8	0.7	0.8	0.6	0.4	0.4	1.2	0.8
other social sciences	0.3	0.4	0.2	0.3	0.5	0.5	0.1	0.1	0.3	0.2	0.2	0.3	0.2	0.6	0.3
TECHNICAL															
building trades	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
data processing-computer prog.	2.9	4.6	2.1	1.4	5.4	5.0	1.5	2.4	1.7	1.7	1.4	1.5	0.7	6.2	2.7
drafting or design	0.4	0.6	0.2	0.2	0.5	0.5	0.9	0.3	0.2	0.1	0.1	0.2	0.0	0.7	0.0
electronics	0.1	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
mechanics	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other technical	0.2	0.4	0.1	0.0	1.1	0.4	0.3	0.1	0.1	0.0	0.1	0.0	0.1	1.5	0.1
OTHER FIELDS															
agriculture	1.8	3.9	0.3	1.0	0.3	4.3	1.0	0.2	1.0	0.1	0.1	1.2	0.1	0.4	0.1
communications (radio, T.V.)	2.1	1.3	2.4	2.8	4.6	1.4	1.0	2.6	2.4	2.0	2.3	2.7	3.3	4.7	4.4
computer science	3.2	3.1	3.3	2.9	4.5	3.4	1.5	3.9	2.6	2.1	2.8	3.1	2.2	4.1	5.8
forestry	0.4	0.7	0.2	0.3	0.0	0.8	0.3	0.2	0.2	0.3	0.1	0.4	0.0	0.0	0.1
law enforcement	0.7	1.0	0.5	0.5	1.4	1.1	0.7	0.5	0.4	0.3	0.6	0.5	0.6	1.6	0.8
military science	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
other field	1.5	2.5	0.7	1.1	1.9	2.1	4.7	0.5	1.3	0.8	0.5	1.3	0.5	2.2	0.9
undecided	5.4	3.1	6.5	7.6	2.8	3.0	3.7	6.3	6.7	7.2	6.3	7.6	7.7	3.2	1.5

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						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Probable Career Occupation															
accountant or actuary	6.1	6.5	6.1	5.4	6.3	7.0	2.8	6.7	4.2	5.8	7.1	5.9	3.5	6.4	5.7
actor or entertainer	1.0	0.6	1.2	1.3	1.0	0.6	0.9	1.1	2.1	1.0	0.8	1.1	1.7	1.0	1.0
architect or urban planner	0.5	0.7	0.3	0.7	0.7	0.7	0.3	0.2	0.5	0.3	0.2	0.7	0.8	0.8	0.5
artist	2.2	2.0	2.7	1.8	0.4	1.6	5.1	2.7	4.1	1.6	1.5	2.0	1.1	0.3	0.9
business (clerical)	3.8	7.6	1.8	0.6	3.1	7.6	7.9	2.3	0.9	2.0	0.5	0.7	0.2	3.9	0.9
business executive	9.4	9.9	9.1	8.9	11.3	10.2	7.9	9.4	9.0	8.2	8.9	9.1	8.3	11.8	9.6
business owner or proprietor	1.5	2.0	1.1	1.1	1.4	2.0	1.9	1.0	1.5	0.9	0.9	1.1	1.1	1.4	1.3
business salesperson or buyer	1.2	1.4	0.8	1.4	0.8	1.1	3.3	0.6	1.6	0.8	1.0	1.6	0.7	0.5	1.5
clergy (minister,priest)	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0
clergy (other religious)	0.1	0.1	0.2	0.1	0.0	0.0	0.4	0.0	0.3	0.6	0.2	0.1	0.0	0.0	0.1
clinical psychologist	1.4	0.8	1.7	1.7	1.5	0.8	1.0	1.6	2.1	1.8	1.7	1.7	2.0	1.2	2.3
college teacher	0.2	0.2	0.3	0.2	0.3	0.2	0.2	0.2	0.3	0.4	0.1	0.2	0.3	0.4	0.2
computer programmer or analyst	6.4	8.0	5.8	4.7	11.3	8.7	3.0	6.9	4.8	4.1	4.7	5.1	3.0	12.1	8.8
conservationist or forester	0.7	1.1	0.4	0.6	0.1	1.2	0.2	0.3	0.5	0.4	0.2	0.7	0.1	0.0	0.1
dentist (including orthodontist)	0.5	0.5	0.5	0.8	0.9	0.4	0.8	0.4	0.4	0.7	0.3	0.7	1.1	0.7	1.4
dietitian or home economist	0.8	1.1	0.5	0.7	0.2	1.2	0.7	0.4	0.2	0.7	0.8	0.8	0.2	0.2	0.2
engineer	2.9	2.4	2.3	5.0	2.4	2.7	0.8	2.2	3.4	1.6	1.8	4.6	6.7	1.0	6.4
farmer or rancher	0.6	1.3	0.2	0.2	0.0	1.3	1.0	0.1	0.5	0.2	0.1	0.3	0.0	0.0	0.1
foreign service worker	0.6	0.2	0.8	1.1	0.1	0.2	0.2	0.5	1.6	0.9	0.8	0.8	2.1	0.0	0.4
homemaker (full-time)	0.3	0.3	0.3	0.2	0.6	0.3	0.2	0.2	0.2	0.6	0.3	0.2	0.1	0.8	0.1
interior decorator	1.0	0.9	0.9	1.3	0.9	0.5	3.6	0.8	1.1	1.1	0.7	1.5	0.5	1.0	0.5
interpretor (translator)	0.3	0.2	0.4	0.3	0.1	0.2	0.2	0.3	0.6	0.5	0.4	0.3	0.4	0.1	0.2
lab technician or hygienist	1.9	2.6	1.5	1.4	2.1	2.6	2.3	1.8	0.7	1.5	1.6	1.5	0.8	2.5	1.0
law enforcement officer	0.4	0.7	0.2	0.2	1.1	0.8	0.3	0.3	0.1	0.1	0.2	0.2	0.3	1.4	0.2
lawyer (attorney) or judge	3.4	1.9	3.6	5.8	4.2	1.8	2.2	2.1	6.7	4.2	5.6	4.8	9.7	2.8	8.3
military service (career)	0.2	0.1	0.5	0.1	0.7	0.1	0.0	0.7	0.1	0.1	0.1	0.1	0.2	0.9	0.1
musician (performer,composer)	1.0	0.6	1.4	1.2	1.2	0.5	1.6	1.2	1.4	2.2	0.7	1.0	1.7	1.5	0.4
nurse	7.3	9.5	6.9	5.8	11.2	8.7	6.6	7.0	2.6	6.9	14.0	6.0	4.9	12.7	6.7
optometrist	0.2	0.2	0.2	0.2	0.7	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.2	0.0	0.2
pharmacist	0.5	0.2	0.4	1.0	1.3	0.2	0.4	0.3	0.7	0.4	0.6	1.0	1.2	0.7	3.1
physician	2.9	0.8	3.3	6.2	4.0	0.9	0.6	1.8	6.0	4.7	4.6	4.7	11.9	1.3	11.8
school counselor	0.3	0.3	0.4	0.3	0.2	0.2	0.5	0.4	0.3	0.6	0.3	0.3	0.3	0.2	0.3
school principal or superint.	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
scientific researcher	1.2	0.7	1.2	1.8	0.4	0.8	0.4	0.9	2.6	1.0	1.0	1.6	2.6	0.3	0.9
social,welfare or rec. worker	2.6	2.6	3.1	1.5	4.3	2.5	3.6	3.2	2.3	3.7	3.0	1.7	1.1	4.7	3.3
statistician	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1
therapist (phys, occupat, etc)	3.6	2.4	4.3	4.3	2.0	2.4	2.7	5.5	2.4	2.7	3.4	4.7	2.7	1.8	2.6
teacher (elementary)	6.4	5.2	9.2	3.6	3.8	4.9	7.1	11.1	4.7	8.9	7.3	4.1	2.0	4.4	2.1
teacher (secondary)	2.4	1.5	3.5	1.8	1.0	1.4	2.1	4.1	2.1	4.0	2.2	2.1	1.0	1.1	0.6
veterinarian	1.5	2.0	0.8	1.8	0.5	2.0	2.3	0.5	1.6	1.0	0.8	2.1	0.7	0.3	1.2
writer or journalist	2.6	1.7	2.8	4.1	2.1	1.6	2.1	2.6	3.4	2.8	2.4	4.1	4.1	1.6	3.6
skilled trades	0.4	0.9	0.2	0.1	1.0	0.9	0.9	0.1	0.2	0.1	0.1	0.1	0.1	1.3	0.2
other	8.1	10.8	6.3	6.4	7.6	10.5	13.0	6.1	7.2	6.3	6.0	6.6	5.7	8.0	6.5
undecided	11.3	8.3	12.8	14.0	6.9	8.3	8.4	11.7	14.7	14.5	12.6	13.9	10.8	7.7	4.5
Father's Education															
grammar school or less	5.8	7.4	5.5	3.4	18.4	7.5	6.7	6.3	3.7	4.9	4.8	3.4	3.3	20.6	11.5
some high school	11.2	14.8	10.2	6.0	24.8	14.9	14.5	12.0	7.0	9.2	8.0	6.3	4.7	26.9	18.3
high school graduate	29.2	35.4	27.7	20.5	31.2	35.8	32.7	31.5	20.0	24.9	25.5	22.3	13.5	31.9	29.0
postsecondary other than col	4.6	4.9	4.5	4.1	2.1	4.8	5.1	4.8	3.5	4.1	5.5	4.2	3.7	1.5	4.0
some college	13.3	12.3	13.9	14.0	8.8	12.4	11.8	14.1	12.1	14.8	14.4	14.5	12.1	7.9	11.7
college degree	19.3	15.8	19.4	25.5	7.5	15.6	16.7	17.6	23.2	19.7	21.8	25.8	24.1	6.7	10.2
some graduate school	2.4	1.4	2.7	3.6	1.6	1.4	1.7	2.2	3.9	3.1	2.7	3.2	4.9	1.5	2.0
graduate degree	14.3	8.0	16.1	22.8	5.6	7.6	10.8	11.5	26.7	19.3	17.2	20.1	33.7	3.1	13.3

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN
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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Father's Occupation (2)															
artist (incl performer)	0.8	0.7	0.8	1.0	0.9	0.7	1.1	0.7	1.2	0.6	0.7	1.0	1.1	0.9	0.8
businessman	27.7	23.4	28.5	33.9	7.5	23.0	26.5	26.6	33.9	27.1	31.6	33.5	35.3	6.2	11.3
clergy or religious worker	1.0	0.8	1.4	0.7	1.6	0.6	2.4	0.6	1.6	5.0	0.2	0.7	0.9	1.6	1.9
college teacher or admin.	1.0	0.5	1.1	1.7	0.4	0.5	0.2	0.8	1.9	1.6	0.6	1.4	2.5	0.3	0.9
doctor or dentist	2.1	0.7	2.4	4.1	0.8	0.6	1.4	1.0	5.2	3.3	3.7	2.9	8.4	0.0	2.9
educator (secondary)	3.4	2.8	3.9	3.4	4.0	2.8	2.8	4.1	3.3	4.3	3.2	3.5	3.0	3.5	5.4
educator (elementary)	0.6	0.5	0.7	0.5	0.6	0.5	0.6	0.7	0.7	0.7	0.7	0.5	0.4	0.4	1.2
engineer	8.5	8.2	7.8	10.4	3.1	8.3	7.8	8.0	8.3	6.2	8.7	10.7	9.1	3.1	3.3
farmer or forester	4.7	5.1	4.8	3.6	2.9	5.1	5.0	5.7	2.3	6.0	3.1	4.2	1.2	3.7	0.8
health professional (non-M.D.)	1.3	1.2	1.2	1.6	1.9	1.3	0.8	1.2	1.1	1.3	1.1	1.7	1.2	1.9	1.8
lawyer	1.5	0.5	1.7	2.9	0.3	0.5	0.8	0.8	3.9	1.7	2.7	2.3	5.0	0.3	0.5
military career	1.9	1.9	1.9	2.1	2.6	1.9	1.5	2.4	1.2	1.3	1.3	2.3	1.3	2.5	3.1
research scientist	0.5	0.3	0.5	1.0	0.1	0.4	0.1	0.3	1.0	0.5	0.5	0.9	1.5	0.0	0.3
skilled worker	9.9	11.7	9.4	7.4	8.4	12.0	10.0	10.8	7.2	8.2	8.3	7.7	6.4	8.0	9.4
semi-skilled worker	4.5	5.7	4.4	2.8	7.5	6.0	4.0	4.9	3.1	4.2	3.9	2.9	2.2	7.6	7.2
laborer (unskilled)	3.4	4.4	3.2	2.1	9.4	4.5	3.5	3.6	2.1	3.0	2.8	2.2	1.7	10.4	6.4
unemployed	2.5	3.2	2.2	1.6	11.1	3.3	2.8	2.4	1.9	1.9	1.8	1.6	1.6	12.3	7.7
other occupation	24.7	28.3	24.2	19.4	36.9	28.2	28.9	25.6	20.1	23.2	25.3	20.0	17.1	37.4	35.3
Mother's Education															
grammar school or less	3.5	4.6	3.2	2.2	9.2	4.7	4.0	3.7	2.2	2.6	3.2	2.1	2.4	10.5	5.1
some high school	9.4	12.6	8.6	5.2	26.9	12.7	12.0	10.3	5.7	7.8	5.7	5.4	4.0	30.4	16.1
high school graduate	40.8	47.8	38.6	31.7	32.6	48.4	44.3	43.2	28.3	34.2	39.5	34.2	21.8	33.8	28.7
postsecondary other than col	7.0	6.1	7.4	7.6	3.4	6.1	6.1	7.6	7.1	6.5	8.5	7.8	7.1	2.6	5.7
some college	14.9	12.1	15.8	18.7	12.3	11.8	13.6	14.6	17.3	18.6	15.3	18.6	19.3	11.2	15.7
college degree	16.0	11.5	17.0	22.3	8.4	11.2	13.6	13.7	23.9	19.8	18.7	21.2	26.7	6.7	13.6
some graduate school	2.1	1.2	2.4	3.3	1.2	1.2	1.5	1.8	3.9	2.7	2.5	3.0	4.8	0.7	2.9
graduate degree	6.2	4.1	6.9	9.0	6.0	4.0	4.9	5.1	11.5	7.8	6.5	7.7	13.9	4.0	12.2
Mother's Occupation (2)															
artist (incl performer)	1.3	0.7	1.5	1.9	0.3	0.7	0.8	1.1	2.8	1.6	0.9	1.7	2.8	0.3	0.3
businesswoman	9.7	9.6	9.3	10.9	6.1	9.5	10.4	9.2	10.6	8.8	7.9	10.9	10.9	5.6	7.7
business (clerical)	12.3	13.1	11.9	11.4	4.6	13.2	12.4	13.3	9.6	10.4	10.6	12.0	8.9	4.0	6.5
clergy or religious worker	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.3	0.2	0.1	0.1	0.1	0.1	0.1
college teacher or admin.	0.3	0.1	0.3	0.5	0.3	0.1	0.1	0.2	0.8	0.5	0.3	0.4	1.0	0.2	0.7
doctor or dentist	0.2	0.2	0.2	0.3	0.6	0.2	0.3	0.2	0.4	0.2	0.3	0.2	0.6	0.7	0.2
educator (secondary)	2.9	1.8	3.3	4.3	4.0	1.7	1.9	3.0	4.3	3.9	2.6	4.2	4.4	3.0	6.6
educator (elementary)	5.5	3.9	6.2	7.0	6.6	3.8	4.7	5.8	7.0	7.7	5.3	6.8	7.7	4.9	11.7
engineer	0.1	0.2	0.1	0.1	0.1	0.2	0.0	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.2
farmer or forester	0.4	0.6	0.2	0.2	0.1	0.6	0.4	0.2	0.3	0.3	0.1	0.2	0.1	0.1	0.1
health professional (non-M.D.)	1.8	1.7	1.6	2.1	2.5	1.8	1.7	1.5	1.8	1.5	1.6	2.1	2.3	2.3	3.0
homemaker (full-time)	23.1	22.2	23.7	23.5	9.1	21.8	24.7	21.5	24.2	26.3	31.6	22.9	26.0	9.2	8.9
lawyer	0.1	0.0	0.1	0.2	0.1	0.0	0.1	0.0	0.3	0.1	0.1	0.1	0.4	0.1	0.1
nurse	7.4	7.5	7.4	7.4	8.8	7.7	6.4	7.3	6.8	7.1	9.2	7.5	6.8	9.0	8.3
research scientist	0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.1	0.2	0.1	0.1	0.1	0.4	0.1	0.1
social, welfare, rec. worker	1.1	1.0	1.2	1.3	2.2	1.0	0.8	1.1	1.6	1.4	0.8	1.2	1.7	1.7	3.4
skilled worker	1.8	2.0	1.7	1.4	2.2	1.9	2.3	1.9	1.7	1.3	1.4	1.5	1.1	2.1	2.5
semi-skilled worker	3.1	3.7	3.0	2.2	4.7	3.8	3.6	3.7	2.0	2.5	2.3	2.3	1.7	4.7	4.5
laborer (unskilled)	2.2	2.6	2.1	1.5	2.3	2.6	2.4	2.4	1.4	2.2	1.6	1.6	1.1	2.2	2.7
unemployed	8.0	9.3	7.3	7.1	20.5	9.4	8.6	7.9	6.9	6.3	6.4	7.2	6.8	24.0	10.4
other occupation	18.5	19.7	18.4	16.5	24.8	19.9	18.4	19.5	16.8	17.3	16.7	16.8	15.0	25.7	22.2

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Agree Strongly or Somewhat															
gov't not protecting consumer	74.8	77.1	74.5	70.9	80.8	77.0	77.9	75.8	73.4	72.1	73.2	71.5	68.8	81.0	80.2
gov't not controlling pollution	81.8	81.6	82.2	81.2	81.1	81.6	81.5	82.2	83.7	80.6	81.8	81.0	82.0	81.0	81.7
fed govt discourage energy use	83.1	82.6	83.3	83.7	75.9	82.7	81.9	82.7	84.6	83.2	84.1	83.5	84.6	75.6	76.8
too many rights for criminals	64.2	65.5	63.7	62.7	52.4	65.6	64.7	63.8	62.2	65.6	63.7	63.1	61.5	52.9	51.0
need money to solve urban problm	45.9	48.5	45.2	42.6	63.8	48.5	48.9	45.4	44.8	43.8	46.8	42.3	43.9	63.9	63.3
not obey laws against own views	30.0	32.5	29.2	26.7	39.1	32.7	31.0	29.0	30.0	29.5	28.6	26.4	27.8	39.3	38.4
inflation biggest domestic probl	81.3	84.1	80.3	78.0	84.5	84.4	81.8	81.9	76.9	78.7	80.1	79.0	74.0	84.6	83.9
should abolish death penalty	35.2	34.9	36.2	33.9	52.6	35.1	33.8	34.7	37.8	35.0	42.7	32.9	39.2	54.1	48.1
need national health care plan	57.8	62.1	57.2	50.9	75.3	62.3	60.6	59.6	55.0	50.3	58.2	51.2	49.5	77.1	69.9
energy shortage cause depression	82.4	82.5	82.6	82.1	82.6	82.5	82.5	82.9	82.5	81.8	82.3	82.5	80.4	82.3	83.4
abortion should be legalized	54.7	54.0	52.3	60.6	59.6	54.8	48.1	55.7	61.6	41.8	31.9	61.1	59.0	58.8	61.9
women subject to the draft	36.6	33.8	36.2	42.6	24.4	34.7	27.8	36.1	40.6	31.8	35.1	41.9	45.4	25.4	21.5
grading in high school too easy	56.1	52.8	56.8	60.9	35.5	53.3	48.8	55.2	60.0	60.9	54.0	60.1	63.7	34.0	40.0
women's activities best in home	19.3	22.1	19.2	14.5	38.8	21.8	24.3	19.6	15.8	23.2	17.7	14.9	12.5	42.0	28.4
live together before marriage	37.7	42.1	34.0	36.6	38.5	43.2	35.2	36.3	40.7	22.0	26.7	37.0	35.1	38.8	37.5
discourage large families	37.2	37.2	36.0	39.3	31.5	37.5	35.4	36.9	39.1	37.1	23.7	39.9	36.9	32.8	27.5
should liberalize divorce laws	41.2	45.6	38.4	38.5	55.7	46.1	41.9	42.7	40.2	26.7	29.2	39.1	36.0	56.4	53.8
sex ok if people like each other	32.2	36.0	28.7	32.1	36.2	37.0	29.0	31.5	33.5	18.1	19.5	32.8	29.1	37.4	32.3
women should get job equality	96.6	95.8	96.8	97.7	92.9	96.0	94.5	96.8	97.4	95.6	97.1	97.6	98.1	92.4	94.3
wealthy should pay more taxes	70.8	73.1	70.5	66.9	74.2	73.4	70.8	72.7	65.3	69.5	70.0	68.3	61.6	73.1	77.7
marijuana should be legalized	31.9	35.0	28.7	32.0	33.7	35.6	30.6	31.1	32.5	18.4	23.5	32.5	30.2	33.7	33.7
busing O.K. to achieve balance	46.7	51.9	46.5	37.6	73.3	52.0	51.3	48.3	45.2	42.2	45.6	37.1	39.7	74.0	71.2
prohibit homosexual relations	39.9	43.7	40.2	32.4	48.4	42.9	48.9	41.4	30.9	50.8	35.3	34.0	26.3	51.0	40.2
col regulate students off campus	13.7	15.5	14.1	9.7	34.0	15.2	18.0	13.6	11.9	20.4	11.1	9.7	9.7	37.0	24.7
students help evaluate faculty	70.3	68.1	70.3	74.4	63.0	68.5	65.6	69.6	72.4	70.0	70.7	74.0	76.2	63.3	62.0
abolish college grades	13.2	15.1	12.6	10.8	28.0	15.3	14.1	13.1	11.9	11.9	12.2	10.7	11.2	31.4	17.1
regulate student publications	42.9	47.8	43.1	33.9	61.0	47.4	50.0	43.7	36.9	49.6	41.4	34.9	30.0	63.2	53.9
college has right to ban speaker	24.5	27.5	24.3	19.7	33.8	27.6	26.7	23.8	20.8	30.9	23.3	20.4	17.3	36.6	25.2
pref treatment for disadvantaged	36.8	40.6	36.8	29.7	60.6	40.1	44.0	38.0	33.5	38.6	33.5	30.5	26.6	61.7	56.9
adopt open admissions at pub col	32.8	41.3	29.2	24.0	56.3	42.2	35.7	29.7	26.3	29.7	30.9	24.8	21.2	60.7	42.4
minimum competence for col grad	91.4	89.1	92.4	93.9	85.8	89.2	88.7	91.7	93.1	93.5	93.1	93.5	95.4	84.8	89.2
SIBLINGS:															
Number of Older Brothers															
none	42.3	38.4	43.6	46.9	30.4	38.1	41.0	42.5	46.5	45.9	40.9	46.3	49.5	26.9	41.8
one	33.5	34.1	33.4	32.4	29.9	34.0	34.3	33.6	33.9	32.8	32.4	32.5	32.1	29.5	31.1
two	14.7	16.0	14.2	13.3	18.5	16.2	15.2	14.5	13.3	14.0	14.9	13.5	12.2	19.8	14.4
3 or more	9.5	11.4	8.7	7.4	21.2	11.7	9.5	9.3	6.3	7.3	11.7	7.7	6.2	23.8	12.7
Number of Older Sisters															
none	45.1	41.7	46.5	48.7	30.6	41.2	45.8	44.7	50.8	49.2	44.3	47.6	53.1	26.9	42.9
one	32.2	32.5	32.2	31.6	30.2	32.6	31.7	32.9	31.2	31.8	31.0	32.0	29.8	30.2	30.3
two	14.0	15.5	13.0	12.8	19.1	15.8	13.8	13.4	11.9	12.1	14.1	13.2	11.2	20.8	13.6
3 or more	8.7	10.2	8.3	6.9	20.0	10.4	8.7	8.9	6.2	6.8	10.6	7.2	6.0	22.1	13.2
Number of Younger Brothers															
none	47.3	45.4	47.4	50.6	38.9	45.3	45.8	47.2	49.5	49.6	41.2	51.2	48.3	35.3	50.3
one	37.8	38.7	37.6	36.7	37.8	38.5	39.5	38.0	36.8	36.8	38.3	36.4	38.1	39.2	33.5
two	11.2	11.8	11.4	9.8	14.6	11.9	11.0	11.2	10.9	10.6	14.9	9.6	10.4	15.5	11.8
3 or more	3.7	4.2	3.6	2.9	8.7	4.3	3.8	3.6	2.8	3.1	5.6	2.8	3.3	10.0	4.4
Number of Younger Sisters															
none	50.1	48.1	50.3	53.4	39.7	47.7	51.0	50.4	51.6	52.8	43.8	53.7	52.3	35.9	51.9
one	35.4	36.5	35.1	34.1	38.3	36.6	35.2	35.4	35.0	34.1	35.2	34.0	34.3	40.0	32.7
two	10.8	11.2	11.0	9.5	15.2	11.5	9.4	10.8	10.6	10.1	14.6	9.4	9.9	16.5	11.0
3 or more	3.7	4.2	3.5	3.0	6.9	4.2	4.4	3.4	2.9	3.0	6.5	2.9	3.4	7.7	4.4

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN
FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Students Estimate Chances Are Very Good That They Will															
change major field	13.2	9.2	14.5	18.0	10.8	9.3	8.2	13.2	16.2	16.9	14.8	17.9	18.5	11.3	9.3
change career choice	13.0	8.9	14.6	17.9	8.7	8.9	8.3	12.8	17.4	17.3	15.2	17.4	19.6	9.0	7.9
fail one or more courses	1.4	1.4	1.5	1.3	3.7	1.3	1.9	1.8	1.2	1.2	1.0	1.4	0.8	4.2	2.2
graduate with honors	10.3	8.8	10.7	12.2	18.3	8.9	8.0	9.3	13.0	11.9	12.0	11.0	16.7	18.1	18.9
be elected to student office	2.7	2.2	3.1	3.1	8.4	2.2	2.5	2.6	3.8	3.5	3.6	2.8	4.1	8.5	8.1
get a job to pay col expenses	42.9	39.5	45.1	44.9	26.2	40.3	34.6	44.0	43.6	47.3	50.9	44.5	46.6	25.7	27.9
join a social frat or sorority	20.9	15.1	22.3	28.8	22.2	14.8	17.1	19.1	26.6	28.0	23.0	27.6	33.4	19.4	31.1
live in a coeducational dorm	28.2	23.0	25.4	43.1	7.9	25.1	9.1	27.3	26.3	22.4	17.6	41.9	47.9	8.3	6.9
be elected to an honor society	7.6	5.2	8.2	10.8	13.4	5.3	4.9	6.7	9.7	10.7	9.7	9.5	16.3	12.9	15.0
make at least a 'B' average	41.7	37.9	41.9	48.1	38.5	38.5	33.5	39.2	46.5	42.5	47.4	46.4	54.9	37.0	43.2
need extra time to get degree	5.5	5.6	5.1	5.8	10.8	5.5	6.2	5.2	4.6	5.5	5.3	6.2	4.2	11.2	9.8
need tutoring in some courses	10.7	11.2	10.9	9.3	22.3	10.9	12.9	10.8	10.7	10.6	12.4	9.5	8.4	19.6	30.9
work at outside job	25.4	28.8	23.7	22.4	17.4	30.2	19.8	25.9	18.3	19.8	27.8	22.7	21.1	17.7	16.7
seek vocational counseling	6.8	5.1	7.5	8.4	9.0	5.1	5.2	6.3	9.1	9.0	8.5	7.7	11.0	8.9	9.5
seek individual counseling	4.2	3.9	4.8	3.7	12.1	3.9	3.8	4.6	5.0	5.6	4.8	3.6	4.3	12.4	11.3
get a bachelor's degree	65.2	44.1	76.8	82.3	57.7	44.5	41.1	75.3	81.9	73.6	79.9	80.8	87.9	51.9	76.3
participate in student protests	3.4	2.9	3.8	3.7	7.7	2.9	2.6	3.3	5.6	3.3	3.5	3.3	5.3	7.3	9.0
drop out temporarily	1.2	1.3	1.3	1.0	2.8	1.3	1.0	1.2	1.5	1.4	1.0	1.0	0.9	3.1	1.9
drop out permanently	1.0	1.0	1.0	0.7	2.8	1.0	1.0	1.1	0.8	1.1	0.7	0.7	0.7	3.1	1.8
transfer to another college	11.3	12.9	12.0	7.2	13.2	12.7	13.8	12.7	11.0	12.4	9.8	7.6	5.9	14.0	10.7
be satisfied with college	60.8	57.7	61.1	66.0	49.9	56.9	63.3	57.9	65.1	65.8	63.6	64.4	72.1	47.8	56.5
find a job in preferred field	72.4	70.5	72.2	76.3	64.7	70.8	68.9	72.5	69.9	72.5	74.5	75.9	77.7	62.4	72.3
marry while in college	6.3	5.9	6.8	6.2	6.4	6.1	4.8	7.3	4.8	8.0	5.4	6.8	3.7	6.9	4.9
marry within a year after col	19.5	19.8	19.8	18.5	17.1	19.6	21.1	20.6	16.5	21.6	19.1	19.6	14.5	17.1	17.0
Objectives Considered to be Essential or Very Important															
achieve in a performing art	12.7	10.3	14.2	14.2	19.3	9.9	13.6	13.3	16.9	15.7	11.8	13.3	17.5	20.2	16.4
be an authority in my field	71.4	67.8	72.3	76.4	77.9	67.7	68.3	73.2	73.6	69.0	70.2	76.5	75.7	76.4	82.6
obtain recog from colleagues	53.1	50.2	53.3	57.8	61.1	50.2	50.8	54.4	55.8	46.2	53.1	57.5	59.3	59.3	66.7
influence political structure	11.8	10.0	12.4	14.0	24.9	10.1	10.0	10.9	16.4	11.9	13.3	13.1	17.5	24.2	27.0
influence social values	33.9	32.0	36.1	33.3	42.2	31.5	35.1	34.5	36.6	41.1	36.9	32.9	35.1	40.2	48.6
raise a family	66.7	65.5	67.7	66.9	54.8	65.2	67.7	66.6	65.5	70.4	73.5	67.0	66.4	53.1	60.0
have admin. responsibility	38.0	39.1	36.5	39.0	48.9	39.3	37.4	38.5	34.5	31.7	36.2	39.6	36.8	48.5	50.1
be very well off financially	60.2	62.4	56.9	62.5	75.7	62.8	59.8	59.4	58.5	47.4	54.6	63.4	58.9	74.2	80.4
help others in difficulty	71.0	68.6	73.2	71.2	73.3	68.2	71.1	72.5	72.3	74.7	76.7	70.7	73.3	71.6	78.8
theoretical contribu to science	11.0	9.9	10.6	14.0	20.0	10.1	8.3	10.2	12.7	9.1	11.0	13.3	16.9	18.8	23.6
write original works	12.5	10.4	13.7	14.3	16.3	10.1	12.6	12.7	17.0	14.1	12.4	13.7	16.9	15.9	17.8
create artistic work	14.8	13.9	15.5	15.5	18.7	13.1	19.0	14.6	20.0	14.5	13.3	15.5	15.2	19.9	15.1
be successful in my own business	44.1	45.3	42.6	44.9	63.6	44.7	49.0	42.2	47.5	39.5	39.5	45.0	44.7	63.1	65.2
be involved in environ. cleanup	22.7	22.5	22.9	22.7	33.6	22.5	22.4	22.1	26.8	22.2	21.3	22.6	23.1	34.1	32.2
develop philosophy of life	50.4	44.2	54.1	55.1	58.4	43.6	47.8	50.9	58.4	58.4	57.4	53.7	60.7	55.9	66.4
participate in community action	26.1	22.4	28.4	28.8	39.6	21.7	26.6	27.3	30.2	28.9	29.7	28.2	31.3	38.1	44.4
promote racial understanding	33.2	29.7	36.3	33.7	60.0	29.3	32.4	34.9	40.1	36.8	36.0	32.4	39.0	56.5	71.3
keep up with political affairs	33.9	25.8	36.4	44.1	43.5	25.7	26.4	32.5	45.6	36.7	40.0	41.7	53.8	41.7	49.3

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN
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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Concern about Financing College															
no concern	28.1	30.0	26.0	28.4	22.9	30.1	29.4	25.6	30.9	24.6	21.6	27.7	31.3	24.4	18.1
some concern	53.8	54.2	53.7	53.0	47.8	54.4	52.8	54.1	50.9	54.0	56.4	53.7	50.5	46.5	51.9
major concern	18.1	15.8	20.3	18.6	29.3	15.5	17.8	20.3	18.3	21.4	22.0	18.7	18.3	29.1	30.0
Sources for Educational Expenses															
Parental Aid															
none	29.6	37.5	27.1	19.6	49.5	38.4	31.6	31.6	18.7	22.1	24.9	20.3	16.5	55.4	30.4
$1-$499	19.9	26.5	17.3	12.3	28.8	27.4	20.3	19.1	12.8	16.6	16.7	13.2	8.6	28.8	28.5
$500-$999	10.4	11.8	10.1	8.3	7.4	11.8	11.3	11.0	7.5	9.9	9.8	8.9	6.0	5.5	13.5
$1,000-$1,499	8.0	6.9	8.6	9.0	4.9	6.9	7.1	9.6	6.6	7.6	8.5	9.6	6.7	4.0	7.9
$1,500-$2,000	7.5	5.7	8.2	9.4	3.2	5.6	6.7	8.9	6.8	7.9	7.7	10.1	6.8	2.5	5.4
over $2,000	24.5	11.6	28.6	41.4	6.2	9.9	23.1	19.7	47.6	35.9	32.4	37.8	55.4	3.8	14.3
GRANTS and SCHOLARSHIPS:															
Basic Educ. Opportunity Grant															
none	72.8	69.4	71.8	81.1	41.9	70.4	62.3	74.0	73.2	63.9	68.3	81.6	79.2	42.5	40.1
$1-$499	9.1	12.4	7.9	5.2	14.3	13.1	7.3	8.8	5.7	7.7	7.8	5.6	3.7	16.5	7.4
$500-999	8.4	10.0	8.2	5.5	20.1	10.0	10.4	7.7	7.4	10.3	10.0	5.6	5.5	21.4	15.7
$1,000-$1,499	5.4	5.0	6.3	4.4	12.0	4.4	9.3	5.4	6.3	8.7	7.6	4.1	5.5	11.1	14.9
$1,500-$2,000	2.9	2.3	3.8	2.4	7.5	1.4	8.0	2.7	4.3	6.5	4.5	2.1	3.8	5.5	13.9
over $2,000	1.4	0.9	2.0	1.4	4.2	0.7	2.7	1.4	3.2	2.9	1.8	1.1	2.3	3.0	8.0
Basic Educational Opportunity Grant															
heard of program	67.5	70.7	67.7	61.0	83.3	71.1	68.2	67.8	62.2	71.4	71.4	60.6	62.4	82.2	87.0
applied for aid	45.3	46.7	47.5	38.4	77.0	46.0	51.8	46.0	44.1	54.3	52.1	37.5	42.1	76.9	77.2
qualified for aid	28.5	32.6	29.0	19.5	62.7	31.7	39.3	27.6	26.8	35.7	31.4	19.2	20.6	62.4	63.9
Supplemental Educational Opportunity Grant															
none	94.3	95.4	92.9	94.7	85.7	96.1	90.4	95.0	91.8	89.2	88.8	96.0	89.8	87.7	79.0
$1-$499	2.6	2.7	3.0	1.9	5.8	2.6	3.6	2.7	2.5	4.1	4.0	1.9	1.8	6.0	5.0
$500-$999	1.8	1.3	2.3	1.8	4.8	0.9	3.4	1.4	2.8	3.5	4.4	1.4	3.3	3.8	8.0
$1,000-$1,499	0.9	0.5	1.2	1.1	2.4	0.3	1.8	0.5	2.0	2.2	2.1	0.5	3.6	1.4	5.5
$1,500-$2,000	0.4	0.2	0.5	0.4	1.1	0.1	0.7	0.3	0.7	0.8	0.6	0.2	1.3	0.9	2.0
over $2,000	0.1	0.0	0.1	0.1	0.3	0.0	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.5
State Scholarship or Grant															
none	85.7	87.0	84.0	86.6	88.2	88.1	79.1	86.8	84.2	77.6	76.9	87.8	81.9	88.9	86.0
$1-$499	7.1	7.8	7.2	5.5	5.5	8.1	5.6	8.4	4.9	5.9	6.8	5.9	3.7	5.8	4.5
$500-$999	3.8	3.0	4.6	4.0	3.2	2.5	6.3	3.2	5.6	6.8	6.9	3.8	5.0	2.5	5.5
$1,000-$1,499	2.0	1.4	2.5	2.0	1.6	0.9	4.7	1.0	2.9	5.3	6.5	1.7	3.2	1.5	2.1
$1,500-$2,000	0.9	0.7	1.1	1.1	0.7	0.2	3.8	0.3	1.4	3.4	1.6	0.5	3.7	0.6	1.0
over $2,000	0.5	0.2	0.6	0.8	0.7	0.1	0.5	0.3	1.0	1.1	1.2	0.3	2.5	0.7	0.9
College Grant															
none	87.9	92.6	82.8	88.5	91.1	94.2	81.2	92.1	73.4	67.9	70.0	92.4	73.0	93.3	83.8
$1-$499	4.2	3.9	5.2	3.0	3.2	3.5	6.6	4.2	4.0	8.9	7.4	3.1	2.4	3.1	3.2
$500-$999	3.0	1.8	4.3	2.7	2.6	1.3	5.4	1.9	5.0	8.8	9.4	2.5	3.8	2.1	4.0
$1,000-$1,499	2.1	1.0	3.3	1.9	1.6	0.7	3.4	0.9	5.4	6.9	6.9	1.2	4.8	1.1	3.3
$1,500-$2,000	1.1	0.4	1.8	1.1	0.6	0.2	2.0	0.3	4.5	3.5	3.2	0.4	4.0	0.1	2.0
over $2,000	1.7	0.3	2.7	2.7	1.0	0.1	1.4	0.5	7.7	4.0	3.0	0.4	11.9	0.2	3.6

WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN
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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Other Private Grant															
none	92.7	94.3	92.1	90.6	96.2	94.5	92.8	93.9	90.1	88.7	90.7	91.4	87.4	97.2	92.9
$1-$499	3.8	3.5	3.8	4.0	1.8	3.6	3.1	3.4	4.2	5.1	3.7	4.1	3.8	1.5	2.7
$500-$999	1.8	1.1	2.1	2.6	1.0	1.0	1.9	1.7	2.4	2.9	2.9	2.4	3.1	0.6	2.3
$1,000-$1,499	0.9	0.6	1.0	1.4	0.3	0.5	0.9	0.5	1.5	1.6	1.4	1.2	2.5	0.1	0.8
$1,500-$2,000	0.4	0.2	0.5	0.6	0.2	0.2	0.8	0.3	0.8	0.8	0.7	0.5	1.4	0.0	0.6
over $2,000	0.4	0.2	0.5	0.7	0.6	0.2	0.5	0.2	0.9	0.9	0.7	0.4	1.8	0.5	0.8
LOANS:															
F.G.S.L															
none	74.4	76.3	72.8	74.0	90.1	77.0	71.6	80.5	61.4	64.9	62.2	76.8	62.7	93.0	80.9
$1-$499	1.5	1.5	1.6	1.4	1.0	1.5	1.9	2.0	1.0	1.2	1.3	1.6	0.7	0.8	1.8
$500-$999	2.1	2.1	2.3	2.0	1.6	2.0	2.2	2.5	1.6	2.7	2.0	1.9	2.4	1.6	1.6
$1,000-$1,499	3.2	2.9	3.6	3.3	1.7	2.8	2.9	2.8	3.7	5.4	4.9	3.1	4.1	1.2	3.4
$1,500-$2,000	4.8	4.6	5.1	4.6	1.8	4.6	4.7	3.6	6.9	7.2	6.7	4.4	5.5	1.3	3.4
over $2,000	13.8	12.6	14.7	14.7	3.6	12.0	16.8	8.7	25.5	18.5	22.8	12.1	24.6	2.0	8.9
Federal Guaranteed Student Loan (FGSL)															
heard of program	43.6	36.6	47.6	49.6	19.9	36.1	39.9	42.4	53.0	55.7	55.0	47.5	57.7	14.2	38.5
applied for aid	20.3	16.2	23.1	22.8	7.3	15.5	21.4	16.4	31.2	31.9	32.1	20.0	33.8	5.2	14.4
qualified for aid	18.2	15.3	20.8	18.6	8.2	14.6	20.1	13.8	29.4	31.2	29.2	15.6	30.8	5.8	15.8
N.D.S.L.															
none	92.0	93.5	90.8	91.7	92.7	94.0	90.4	93.6	89.5	86.0	84.1	92.9	86.7	95.9	82.3
$1-$499	1.7	1.3	1.9	1.9	2.0	1.2	2.2	1.7	1.7	2.1	2.9	2.0	1.5	1.3	4.2
$500-$999	2.1	1.6	2.5	2.4	2.2	1.5	2.2	1.7	2.4	4.2	4.2	2.1	3.5	0.9	6.5
$1,000-$1,499	1.6	1.0	2.1	2.0	1.4	0.9	1.5	1.1	2.5	4.0	4.1	1.3	4.7	0.6	3.8
$1,500-$2,000	1.0	1.0	1.0	0.8	0.8	0.9	1.6	0.7	1.1	1.5	1.8	0.6	1.5	0.6	1.6
over $2,000	1.6	1.7	1.8	1.3	0.9	1.6	2.1	1.1	2.8	2.2	2.9	1.0	2.2	0.7	1.6
College Loan															
none	96.5	97.0	95.9	96.5	97.3	97.2	95.9	96.6	94.9	95.1	95.3	96.7	95.3	97.6	96.4
$1-$499	0.7	0.6	0.9	0.6	0.6	0.5	1.2	0.9	0.7	0.8	0.9	0.7	0.4	0.3	1.4
$500-$999	0.8	0.6	0.9	0.7	1.1	0.6	0.8	0.8	0.9	1.2	1.1	0.6	0.9	1.3	0.6
$1,000-$1,499	0.6	0.4	0.7	0.7	0.4	0.4	0.3	0.5	0.9	1.1	1.0	0.5	1.1	0.3	0.7
$1,500-$2,000	0.5	0.5	0.6	0.5	0.2	0.4	0.7	0.5	0.9	0.5	0.7	0.5	0.7	0.2	0.2
over $2,000	0.9	0.9	1.0	1.0	0.3	0.8	1.2	0.7	1.6	1.2	1.0	0.9	1.6	0.2	0.8
Other Loan															
none	95.6	95.9	95.4	95.6	96.6	96.1	94.1	95.9	95.0	94.6	94.1	95.7	95.2	97.2	94.9
$1-$499	0.7	0.9	0.6	0.6	1.1	0.9	0.7	0.7	0.3	0.5	0.5	0.6	0.3	1.1	0.9
$500-$999	0.6	0.6	0.7	0.7	0.8	0.6	0.7	0.7	0.5	0.8	0.8	0.7	0.7	0.8	1.0
$1,000-$1,499	0.7	0.6	0.9	0.8	0.3	0.6	0.9	0.8	0.8	1.1	0.9	0.8	0.8	0.3	0.5
$1,500-$2,000	0.8	0.7	0.8	0.8	0.4	0.6	1.2	0.7	0.9	0.8	1.1	0.8	0.7	0.2	1.0
over $2,000	1.5	1.4	1.7	1.6	0.7	1.2	2.4	1.1	2.4	2.2	2.6	1.4	2.3	0.3	1.7
WORK and SAVINGS:															
College Work-Study Grant															
none	86.7	91.2	81.0	88.8	77.6	92.9	79.3	86.8	75.4	71.2	73.8	91.2	79.5	80.7	67.6
$1-$499	4.9	4.1	6.7	3.2	9.5	3.7	6.6	6.3	6.8	7.7	7.4	3.5	2.1	9.3	9.8
$500-$999	5.6	3.3	8.6	4.2	7.7	2.1	11.3	4.6	12.7	15.0	14.0	4.1	4.6	6.6	11.2
$1,000-$1,499	2.3	1.0	3.0	3.2	3.8	0.9	2.2	1.8	4.2	5.5	3.8	0.9	12.5	2.0	9.6
$1,500-$2,000	0.4	0.3	0.5	0.4	1.2	0.3	0.5	0.4	0.7	0.5	0.5	0.2	1.1	1.1	1.5
over $2,000	0.1	0.1	0.2	0.1	0.3	0.1	0.0	0.1	0.2	0.2	0.4	0.1	0.1	0.3	0.4

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Part Time Employment															
none	76.4	72.6	79.1	78.7	90.1	71.0	83.7	77.3	83.3	82.2	76.2	77.5	83.1	90.6	88.6
$1-$499	16.8	20.1	14.5	15.0	7.2	21.3	12.0	16.0	11.4	11.7	16.6	16.1	10.3	6.8	8.3
$500-$999	4.6	4.9	4.4	4.5	1.6	5.2	2.7	4.7	3.4	4.1	4.8	4.6	4.1	1.4	2.1
$1,000-$1,499	1.3	1.3	1.3	1.3	0.6	1.3	0.9	1.3	1.0	1.4	1.5	1.2	1.7	0.6	0.6
$1,500-$2,000	0.5	0.6	0.4	0.4	0.2	0.6	0.4	0.4	0.4	0.4	0.5	0.3	0.4	0.2	0.2
over $2,000	0.4	0.5	0.3	0.2	0.3	0.6	0.3	0.3	0.4	0.2	0.5	0.2	0.3	0.3	0.2
Full Time Employment															
none	98.3	97.6	98.7	99.1	95.7	97.4	98.5	98.4	99.0	99.1	99.0	99.1	99.3	95.0	98.1
$1-$499	0.9	1.3	0.7	0.4	2.6	1.4	0.5	0.9	0.6	0.3	0.5	0.4	0.3	3.0	1.0
$500-$999	0.4	0.6	0.3	0.2	1.1	0.6	0.5	0.4	0.2	0.3	0.2	0.2	0.3	1.2	0.6
$1,000-$1,499	0.2	0.2	0.1	0.1	0.4	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.4	0.1
$1,500-$2,000	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.0
over $2,000	0.2	0.3	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Savings from Summer Work															
none	57.5	64.4	55.6	47.9	85.5	63.9	67.4	58.1	53.0	54.0	49.0	47.7	49.0	87.4	79.1
$1-499	24.2	23.3	24.5	25.5	11.6	23.7	20.5	24.7	23.1	23.9	26.7	26.7	20.9	10.1	16.2
$500-$999	11.4	8.2	12.3	15.9	2.1	8.3	7.5	10.9	14.7	12.9	14.5	15.5	17.7	1.8	3.3
$1,000-$1,499	4.5	2.7	5.1	6.9	0.6	2.7	2.7	4.4	6.1	5.8	6.0	6.7	7.6	0.4	1.1
$1,500-$2,000	1.5	0.9	1.6	2.4	0.2	0.8	1.4	1.3	1.9	2.0	2.3	2.3	2.9	0.1	0.2
over $2,000	0.8	0.5	0.9	1.4	0.1	0.5	0.5	0.6	1.2	1.2	1.6	1.2	2.0	0.1	0.0
Other Savings															
none	80.9	83.0	81.1	76.6	93.5	82.6	85.6	81.6	79.6	81.3	80.5	76.5	76.7	94.5	90.2
$1-$499	12.4	11.9	12.0	14.0	4.8	12.2	9.6	12.5	12.0	10.5	11.7	14.3	12.7	4.1	7.0
$500-$999	3.2	2.6	3.3	4.2	1.1	2.7	2.1	3.0	3.6	3.7	3.5	4.1	4.3	0.9	1.7
$1,000-$1,499	1.6	1.1	1.7	2.4	0.2	1.1	0.9	1.5	2.0	1.9	1.8	2.4	2.6	0.1	0.5
$1,500-$2,000	0.8	0.5	0.8	1.1	0.2	0.5	0.6	0.7	0.9	0.9	1.0	1.1	1.2	0.2	0.4
over $2,000	1.1	0.9	1.1	1.7	0.3	0.9	1.1	0.6	1.8	1.7	1.5	1.5	2.5	0.2	0.3
Spouse															
none	99.0	98.2	99.3	99.7	97.9	98.1	99.0	99.1	99.5	99.5	99.7	99.7	99.8	97.5	99.3
$1-$499	0.6	1.1	0.4	0.1	1.2	1.2	0.4	0.5	0.2	0.2	0.1	0.1	0.0	1.5	0.4
$500-$999	0.2	0.2	0.1	0.0	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.0	0.0	0.2	0.2
$1,000-$1,499	0.1	0.2	0.1	0.0	0.5	0.2	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.6	0.0
$1,500-$2,000	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
over $2,000	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.0
Personal G.I. Benefits															
none	99.7	99.5	99.7	99.9	98.3	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.9	97.9	99.7
$1-$499	0.2	0.3	0.1	0.1	1.0	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.0	1.3	0.0
$500-$999	0.1	0.1	0.0	0.0	0.5	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.6	0.1
$1,000-$1,499	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1
$1,500-$2,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
over $2,000	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.0

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Parent's G.I. Benefits															
none	99.1	98.8	99.2	99.4	97.1	98.9	98.5	99.0	99.4	99.3	99.1	99.3	99.4	96.5	98.7
$1-$499	0.4	0.6	0.4	0.3	1.8	0.6	0.7	0.5	0.2	0.2	0.5	0.3	0.2	2.1	0.8
$500-$999	0.2	0.2	0.1	0.1	0.8	0.2	0.3	0.1	0.1	0.1	0.1	0.1	0.1	1.0	0.2
$1,000-$1,499	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.0	0.1	0.2	0.1	0.1	0.1	0.2
$1,500-$2,000	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
over $2,000	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.0
Soc. Sec. Benefits															
none	93.6	92.7	93.9	94.7	87.8	92.7	92.3	93.7	94.5	94.1	93.7	94.6	95.0	86.9	90.9
$1-$499	3.0	3.9	2.6	1.9	8.2	3.9	3.9	2.8	2.1	2.2	2.6	2.0	1.8	9.0	5.6
$500-$999	1.1	1.2	1.0	0.9	1.7	1.2	1.0	1.1	0.9	1.0	1.2	1.0	0.7	1.8	1.4
$1,000-$1,499	0.9	0.9	0.9	0.7	1.4	0.9	0.9	1.0	0.7	1.0	1.0	0.7	0.7	1.6	1.0
$1,500-$2,000	0.6	0.5	0.6	0.6	0.4	0.5	0.7	0.7	0.6	0.6	0.5	0.6	0.5	0.3	0.8
over $2,000	0.9	0.8	0.9	1.1	0.4	0.7	1.2	0.7	1.2	1.1	0.9	1.1	1.3	0.4	0.4
Other Sources of Support															
none	96.5	96.7	96.1	96.7	96.7	96.7	97.3	95.8	96.7	95.7	96.9	96.9	95.8	96.7	96.5
$1-$499	1.7	1.9	1.6	1.4	2.3	2.0	1.4	1.9	1.1	1.7	0.9	1.5	1.1	2.6	1.2
$500-$999	0.6	0.5	0.6	0.6	0.4	0.5	0.4	0.6	0.5	0.7	0.6	0.6	0.5	0.3	0.7
$1,000-$1,499	0.4	0.3	0.4	0.4	0.3	0.3	0.1	0.4	0.4	0.7	0.5	0.4	0.4	0.1	0.7
$1,500-$2,000	0.2	0.1	0.2	0.2	0.0	0.1	0.2	0.1	0.3	0.3	0.3	0.2	0.3	0.0	0.1
over $2,000	0.7	0.4	1.1	0.8	0.3	0.4	0.6	1.2	1.0	0.9	0.8	0.4	1.9	0.2	0.7
Residence Planned During Fall Term															
with parents or relatives	30.5	49.4	20.4	14.1	47.8	53.2	23.3	25.6	9.8	8.9	29.1	13.7	15.5	55.7	23.2
other private home or apartment	5.0	9.0	2.5	2.1	4.6	9.9	2.8	2.9	2.8	0.8	2.0	2.4	1.2	5.1	3.2
college dormitory	62.1	38.4	75.3	81.5	45.0	34.1	68.3	69.6	85.0	89.6	67.5	81.7	80.6	36.4	71.8
fraternity or sorority house	0.2	0.1	0.1	0.4	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.2	1.3	0.0	0.2
other campus housing	1.5	1.7	1.2	1.7	1.4	1.2	4.7	1.3	1.9	0.4	1.1	1.8	1.2	1.3	1.5
other	0.7	1.4	0.4	0.3	1.1	1.5	0.7	0.5	0.3	0.2	0.2	0.3	0.1	1.4	0.2
Residence Preferred During Fall Term															
with parents or relatives	17.8	27.5	14.3	8.6	28.2	28.3	22.1	15.7	10.3	11.2	19.1	8.3	10.1	31.8	18.6
other private home or apartment	23.2	29.1	20.0	19.4	27.9	30.3	21.2	23.6	16.2	15.2	14.9	21.3	12.1	28.6	26.0
college dormitory	48.7	34.1	56.1	59.0	34.7	32.7	43.5	50.8	64.4	63.6	57.4	57.0	66.8	30.5	46.0
fraternity or sorority house	4.4	3.0	4.0	7.3	1.2	2.7	5.0	4.2	3.9	4.0	3.1	7.7	6.0	0.8	2.3
other campus housing	4.0	3.4	4.2	4.5	4.3	3.2	5.0	4.1	3.9	5.0	4.1	4.6	4.0	4.0	5.2
other	1.9	2.9	1.4	1.1	3.7	2.9	3.1	1.6	1.3	1.0	1.4	1.1	0.9	4.3	1.9
Miles from Home to College															
5 or less	9.3	12.8	7.5	5.6	14.6	13.6	7.8	8.2	4.8	6.6	10.6	5.8	4.9	16.2	9.4
6-10	10.7	16.0	7.3	7.1	14.4	16.9	10.1	8.3	5.0	4.2	11.4	7.0	7.3	16.1	[illegible]
11-50	26.5	35.8	22.5	16.5	27.1	36.8	28.9	25.8	16.0	15.4	26.6	16.0	18.1	32.3	[illegible]
51-100	16.5	12.8	19.1	18.7	13.0	12.5	14.4	21.9	14.3	16.5	15.7	21.0	9.5	14.1	[illegible]
101-500	29.6	20.1	33.1	41.3	17.4	18.9	28.5	31.3	36.6	39.2	26.8	43.7	31.6	14.1	27.7
more than 500	7.4	2.4	10.5	10.9	13.5	1.3	10.3	4.5	23.1	18.2	8.9	6.4	28.5	7.2	33.6

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
FAMILY BACKGROUND: (**)															
Parents lived together															
all of the time	84.0	83.7	83.6	85.0	64.8	83.7	83.5	82.8	82.8	84.6	88.2	85.1	84.6	65.7	61.8
most of the time	7.9	8.0	7.8	7.9	11.0	8.0	8.4	8.1	8.4	7.5	5.9	7.9	7.5	10.4	13.1
occasionally	4.0	3.8	4.2	4.0	7.6	3.8	3.6	4.4	4.7	3.8	2.7	3.9	4.2	6.8	10.0
never	4.1	4.5	4.3	3.1	16.6	4.5	4.5	4.7	4.1	4.1	3.2	3.0	3.7	17.1	15.0
Father Worked Full-Time															
all of the time	89.5	88.1	89.6	91.9	74.4	88.1	88.5	89.6	89.6	89.4	90.4	91.9	91.7	72.9	79.2
most of the time	7.5	8.4	7.4	6.1	12.7	8.5	8.1	7.2	7.6	7.8	7.3	6.1	6.1	13.3	10.5
occasionally	1.8	2.1	1.7	1.2	6.1	2.2	1.9	1.8	1.6	1.5	1.5	1.2	1.3	6.4	5.2
never	1.2	1.3	1.3	0.8	6.8	1.3	1.5	1.4	1.2	1.3	0.8	0.8	0.9	7.3	5.1
Mother Worked Full-Time															
all of the time	22.3	23.8	22.6	18.9	49.6	23.4	26.5	25.0	19.6	21.3	16.7	19.3	17.0	47.3	57.0
most of the time	20.8	21.0	20.7	21.0	14.4	21.0	21.1	21.7	20.0	20.1	16.9	21.6	18.6	13.6	16.9
occasionally	18.1	18.3	18.0	17.9	14.7	18.5	16.7	17.8	18.5	19.0	15.9	18.0	17.1	15.8	11.3
never	38.9	36.9	38.8	42.3	21.3	37.1	35.7	35.4	41.9	39.6	50.5	41.1	47.2	23.4	14.8
Mother Held Part-Time Job															
all of the time	5.3	6.0	5.1	4.4	5.5	6.0	5.9	5.4	5.2	4.3	4.5	4.4	4.1	5.8	4.6
most of the time	11.8	12.2	11.6	11.5	5.9	12.2	12.0	12.0	11.8	10.4	11.2	11.8	10.5	5.4	7.3
occasionally	34.7	33.7	34.3	36.4	28.8	34.0	31.7	34.2	35.1	36.8	34.6	36.7	35.5	29.3	27.1
never	48.2	48.1	48.5	47.7	59.9	47.7	50.6	48.4	47.9	48.5	49.7	47.1	49.9	59.5	61.0
Spoke English in the Home															
all of the time	94.9	95.3	95.0	94.0	95.0	95.2	96.3	95.3	93.5	96.3	94.1	95.5	88.1	94.0	98.3
most of the time	3.1	2.9	3.1	3.5	3.0	3.1	1.8	2.9	3.8	2.6	3.6	2.8	6.0	3.6	1.3
occasionally	1.3	1.1	1.2	1.7	1.1	1.1	1.2	1.2	1.6	0.6	1.3	1.1	4.1	1.3	0.3
never	0.7	0.6	0.7	0.8	0.9	0.6	0.8	0.7	1.0	0.5	1.0	0.6	1.7	1.1	0.2
Activities Engaged In By Students During The Past Year															
played musical instrument	45.6	38.6	49.0	52.4	28.8	37.7	45.1	45.4	52.7	59.3	47.2	51.6	55.5	25.2	40.7
attended religious service	88.3	85.4	90.5	89.9	88.5	84.5	91.0	89.6	87.0	95.0	95.6	89.9	89.6	86.6	94.4
smoked cigarettes (3)	15.0	19.5	12.6	10.9	7.3	19.4	20.1	13.3	14.6	6.9	13.3	11.2	9.6	7.5	6.6
took vitamins	69.1	67.1	70.2	70.8	52.9	66.7	70.4	68.5	72.7	73.5	69.8	70.5	72.1	49.6	63.1
participated in demonstrations	21.4	21.6	22.5	18.8	28.3	21.0	26.3	22.5	22.5	21.7	23.8	19.0	18.1	27.1	32.1
took tranquilizing pill	5.2	5.5	5.2	4.7	3.9	5.2	7.6	5.2	5.4	5.6	4.1	4.7	4.7	3.9	4.1
wore glasses or contact lens	50.0	49.7	50.2	50.3	37.2	49.7	49.3	49.0	49.8	54.3	51.4	50.1	51.3	35.2	43.5
attended public recital-concert	80.8	75.2	83.5	86.5	71.9	74.7	78.3	82.5	86.6	83.4	83.1	86.0	88.4	68.0	83.9
took sleeping pills	3.0	3.1	3.0	2.8	2.7	2.9	4.4	2.8	3.4	3.7	2.5	2.8	2.7	2.4	3.4
jogged (3)	18.6	15.5	20.3	21.0	17.8	15.5	15.6	20.5	20.2	20.7	19.1	20.8	22.2	18.2	16.6
stayed up all night	71.2	70.4	71.1	72.8	63.6	69.9	74.1	71.4	71.9	69.1	71.2	73.1	71.7	61.5	70.5
drank beer	70.1	71.9	66.4	73.7	34.5	72.7	66.4	69.3	68.1	47.1	76.1	74.9	68.7	33.7	37.1
worked in political campaign	9.0	6.8	9.6	12.0	9.7	6.6	8.4	8.5	11.7	10.6	10.2	11.3	14.8	8.2	14.4

(**) This item is reported for the first time in 1980. Items not indicated with '**' are repeated or modified questions from one or more of the earlier surveys.

(1) Percentages will sum to more than 100 if any students checked more than one category.

(2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

(3) Frequently only, all other items frequently plus occasionally.

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN
FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Year Graduated From High School															
1981	93.8	89.9	95.6	97.8	87.5	89.6	92.6	95.1	96.1	96.2	97.3	97.7	98.1	85.1	95.1
1980	2.7	4.0	2.2	1.3	4.2	4.1	3.5	2.4	2.1	1.9	1.3	1.4	1.2	4.8	2.4
1979	0.7	1.2	0.6	0.3	1.8	1.2	0.8	0.6	0.6	0.5	0.3	0.3	0.2	2.1	0.9
1978 or earlier	1.7	3.0	1.0	0.4	3.0	3.2	1.7	1.3	0.8	0.8	0.6	0.4	0.2	3.6	1.1
H.S. equivalency (G.E.D. test)	0.7	1.3	0.5	0.1	2.5	1.3	1.0	0.6	0.3	0.4	0.3	0.1	0.1	3.2	0.4
never completed high school	0.3	0.6	0.1	0.1	1.0	0.6	0.4	0.1	0.2	0.2	0.2	0.1	0.2	1.3	0.1
Age by December 31, 1981															
16 or younger	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.2	0.2
17	2.5	2.5	2.4	2.8	4.1	2.5	2.2	2.0	3.3	2.4	2.8	2.4	4.2	3.7	5.4
18	74.1	70.6	75.8	77.4	62.0	70.6	70.9	76.0	76.4	72.3	79.0	76.7	79.9	57.3	76.5
19	18.8	19.2	18.6	18.5	21.5	18.9	21.8	18.4	17.4	22.6	16.2	19.4	14.8	23.7	14.6
20	1.9	2.9	1.4	0.8	6.2	3.0	2.1	1.6	1.4	1.4	0.8	0.8	0.6	7.6	1.6
21	0.7	1.1	0.5	0.2	1.8	1.1	0.7	0.5	0.4	0.3	0.3	0.2	0.2	2.2	0.5
22	0.4	0.6	0.3	0.1	0.8	0.7	0.4	0.3	0.3	0.3	0.2	0.1	0.1	1.0	0.3
23-25	0.7	1.2	0.4	0.2	1.9	1.2	0.8	0.5	0.3	0.2	0.3	0.2	0.1	2.3	0.6
26-29	0.4	0.7	0.3	0.1	0.6	0.7	0.4	0.3	0.2	0.2	0.2	0.1	0.0	0.7	0.3
30 or older	0.6	1.2	0.2	0.0	1.0	1.2	0.5	0.3	0.1	0.1	0.2	0.1	0.0	1.2	0.1
Racial Background (1)															
White/Caucasian	88.5	90.1	85.7	90.5	1.7	90.4	87.8	84.1	86.1	88.9	89.9	91.2	87.9	1.9	1.3
Black/Negro/Afro-American	8.6	7.5	11.3	5.9	97.4	7.2	10.1	13.1	10.5	8.9	6.1	6.1	5.1	97.3	97.7
American Indian	1.0	1.0	1.3	0.6	1.8	1.0	0.9	1.6	1.0	1.0	0.7	0.6	0.5	1.6	2.1
Oriental	1.1	0.7	1.1	1.9	1.0	0.7	0.6	0.8	1.8	1.1	1.6	1.4	3.6	1.0	0.7
Mexican-American/Chicano	0.9	1.2	0.5	0.9	1.0	1.3	0.3	0.5	0.5	0.5	0.7	0.7	1.5	1.2	0.5
Puerto Rican-American	0.6	0.5	0.6	0.5	1.0	0.6	0.5	0.7	0.7	0.4	0.9	0.4	0.9	1.2	0.7
Other	1.5	1.3	1.6	1.5	1.8	1.3	1.3	1.5	2.0	1.3	2.0	1.1	2.8	1.8	2.0
Political Orientation															
far left	1.6	1.9	1.6	1.2	5.0	1.9	2.2	1.8	1.6	1.5	1.3	1.2	1.3	5.5	3.3
liberal	18.1	16.4	18.5	20.3	27.7	16.6	15.1	17.8	22.2	17.0	17.4	19.4	23.8	26.7	30.7
middle-of-the-road	59.6	63.8	57.8	55.2	45.9	64.2	60.4	60.1	53.3	53.2	61.0	57.1	48.4	45.6	46.6
conservative	19.6	16.6	21.0	22.3	17.1	16.1	21.1	19.4	21.7	27.2	19.4	21.5	25.4	17.0	17.5
far right	1.1	1.2	1.1	0.9	4.3	1.2	1.1	1.0	1.2	1.1	0.9	0.9	1.1	5.2	1.9
Average Grade in High School															
A or A+	9.2	4.3	9.8	16.7	2.6	4.4	3.3	8.1	12.2	12.4	10.7	14.1	26.4	1.9	4.6
A-	11.4	6.7	12.9	17.1	3.6	6.9	5.1	11.5	14.6	15.3	14.2	16.1	21.0	2.6	6.8
B+	19.3	16.3	20.3	22.7	11.4	16.8	12.2	19.7	20.7	20.1	23.6	23.1	21.3	9.6	17.0
B	26.7	29.1	26.1	23.3	20.7	29.7	24.5	27.0	24.8	23.7	27.0	24.8	17.8	19.1	25.4
B-	14.2	16.5	13.8	10.7	15.6	16.7	14.8	14.7	12.8	12.7	11.8	11.6	7.7	14.7	18.2
C+	11.8	15.8	10.9	6.5	24.6	15.3	19.9	12.0	9.6	9.8	8.5	7.1	4.0	26.7	18.0
C	7.1	10.6	6.0	2.8	19.4	9.6	18.9	6.7	5.2	5.6	3.9	3.1	1.7	22.7	9.5
D	0.3	0.6	0.3	0.1	2.1	0.5	1.1	0.3	0.1	0.3	0.2	0.1	0.1	2.7	0.4
Academic Rank in High School															
top 20%	39.2	24.9	42.8	57.7	18.3	25.3	22.0	39.2	48.1	48.7	43.5	54.9	67.8	13.7	32.1
second 20%	23.6	23.8	24.1	22.3	21.8	23.9	22.7	25.6	21.6	22.0	24.2	23.7	17.1	21.3	23.1
middle 20%	30.4	40.9	27.6	17.2	46.0	40.8	41.8	29.6	25.0	24.2	26.4	18.5	12.4	48.8	37.7
fourth 20%	6.0	9.1	4.8	2.5	11.6	8.8	11.5	5.0	4.5	4.3	5.0	2.6	2.3	13.4	6.3
lowest 20%	0.8	1.3	0.7	0.3	2.3	1.2	2.1	0.6	0.8	0.8	0.8	0.3	0.3	2.8	0.7

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN
FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Estimated Parental Income															
less than $4,000	3.3	4.5	3.2	1.7	23.0	4.5	4.5	3.6	2.4	3.0	2.1	1.7	1.4	26.9	11.1
$4,000 - $5,999	2.4	3.2	2.3	1.2	11.9	3.1	3.6	2.5	1.8	2.3	1.6	1.3	1.0	13.4	7.5
$6,000 - $7,999	2.7	3.3	2.8	1.5	8.9	3.2	4.0	3.0	2.4	3.1	2.3	1.6	1.3	8.8	9.2
$8,000 - $9,999	3.2	4.0	3.2	1.9	8.8	3.9	4.7	3.6	2.6	3.0	2.3	2.0	1.5	9.1	7.7
$10,000 - $12,499	6.1	7.2	6.2	4.1	9.2	7.1	7.8	6.6	5.2	6.5	5.2	4.4	3.3	8.9	10.0
$12,500 - $14,999	5.7	6.8	5.6	4.0	7.1	6.7	7.3	5.9	4.7	6.0	5.1	4.3	3.3	6.8	8.0
$15,000 - $19,999	10.5	12.2	10.3	8.1	8.1	12.2	12.9	11.0	9.2	10.2	8.7	8.7	6.0	7.6	9.9
$20,000 - $24,999	15.2	16.8	14.8	13.0	7.8	17.2	13.9	15.6	12.8	14.9	14.8	13.7	10.3	7.1	9.9
$25,000 - $29,999	11.5	11.7	11.4	11.1	3.7	12.0	9.2	11.9	10.4	11.1	11.4	11.7	8.9	3.1	5.5
$30,000 - $34,999	10.5	10.0	10.5	11.4	3.2	10.2	8.8	10.7	9.7	10.0	11.9	11.7	10.3	2.6	5.0
$35,000 - $39,999	7.9	7.0	7.9	9.3	2.4	6.9	7.3	8.2	7.2	7.0	8.5	9.6	8.2	1.8	4.3
$40,000 - $49,999	9.0	6.8	9.2	12.5	3.3	6.8	6.6	8.9	10.2	6.5	10.0	12.5	12.5	2.5	5.8
$50,000 - $99,999	9.2	5.5	9.6	15.0	2.2	5.2	7.4	7.3	14.5	10.3	11.9	13.3	21.4	1.3	5.0
$100,000 or more	2.7	1.1	3.1	5.0	0.5	1.0	1.9	1.3	6.7	4.1	4.2	3.5	10.5	0.3	1.0
Persons Currently Dependent On Parents for Support															
one	5.4	6.5	5.0	4.3	8.3	6.6	6.3	5.3	4.6	4.8	3.9	4.5	3.4	8.6	7.3
two	10.0	10.6	9.9	9.2	13.6	10.6	11.3	10.2	10.2	9.7	7.4	9.4	8.8	13.4	14.1
three	20.6	21.5	20.4	19.4	19.4	21.2	24.0	21.1	19.5	21.2	16.8	19.8	17.9	18.9	21.2
four	26.7	25.3	27.1	28.3	18.7	25.1	26.6	27.3	27.8	28.5	22.1	28.4	27.8	17.1	23.5
five	21.7	21.0	21.7	22.8	18.7	21.2	18.8	21.3	22.7	21.6	22.1	22.5	23.9	18.5	19.2
six or more	15.6	15.1	15.9	16.0	21.3	15.3	13.0	14.7	15.2	14.2	27.7	15.4	18.2	23.5	14.7
Number of Other Dependents Currently Attending College															
none	65.6	69.2	64.8	60.5	60.3	69.1	70.4	66.2	63.4	65.7	57.9	61.3	57.7	60.0	61.2
one	24.9	22.4	25.4	28.3	24.2	22.5	21.6	25.0	26.0	25.3	26.7	28.2	29.1	24.1	24.5
two	6.8	5.9	7.1	7.9	11.0	6.0	5.4	6.6	7.7	6.7	9.7	7.6	9.0	11.5	9.4
three or more	2.7	2.5	2.7	3.2	4.5	2.4	2.7	2.3	3.0	2.3	5.7	3.0	4.2	4.4	4.9
Living With Parents (for more than five consecutive weeks)															
yes	90.0	89.1	89.4	92.6	82.3	89.5	86.3	89.1	88.8	89.6	91.8	92.7	92.3	82.7	80.8
no	10.0	10.9	10.6	7.4	17.7	10.6	13.7	10.9	11.2	10.4	8.2	7.3	7.7	17.3	19.2
Listed as Dependent on Parental Federal Income Tax Return															
yes	89.0	85.4	90.0	93.4	71.6	85.2	86.8	88.9	91.1	91.7	91.8	93.2	94.2	68.3	80.8
no	11.0	14.6	10.0	6.6	28.4	14.8	13.2	11.1	8.9	8.3	8.2	6.8	5.8	31.7	19.2
Receiving Assistance Worth $600 or More from Parents															
yes	68.7	57.6	72.3	80.9	43.3	56.5	66.8	68.1	79.4	76.5	74.9	79.4	86.3	37.7	58.4
no	31.3	42.4	27.7	19.1	56.7	43.5	33.2	31.9	20.6	23.5	25.1	20.6	13.7	62.3	41.6
Marital Status															
not presently married	98.7	97.6	99.1	99.7	97.6	97.6	98.2	98.9	99.3	99.4	99.5	99.7	99.8	97.1	99.2
married, living with spouse	1.1	1.9	0.7	0.2	1.2	1.9	1.5	0.9	0.5	0.5	0.4	0.2	0.2	1.4	0.5
married, not living with spouse	0.3	0.5	0.2	0.1	1.2	0.5	0.3	0.2	0.2	0.1	0.1	0.1	0.1	1.4	0.4

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						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Have Had Remedial Work in															
English	5.2	6.3	5.3	3.2	14.6	6.1	7.7	5.0	6.7	5.1	4.3	3.1	3.4	15.8	10.7
reading	5.1	6.0	5.2	3.1	13.1	5.9	7.2	5.0	6.4	5.1	4.6	3.1	2.9	13.4	12.1
mathematics	7.0	7.6	7.6	5.0	12.9	7.3	10.7	6.8	10.1	7.2	7.2	4.7	5.7	13.4	11.3
social studies	3.9	4.5	4.1	2.4	11.2	4.4	5.0	4.1	4.6	3.7	3.5	2.5	2.0	11.6	9.8
science	3.8	4.4	4.1	2.5	10.3	4.3	5.0	4.0	4.9	3.7	3.7	2.5	2.3	10.8	8.6
foreign language	3.1	3.1	3.4	2.4	5.0	3.0	3.8	3.1	4.4	3.3	3.4	2.4	2.7	4.8	5.6
Will Need Remedial Work in															
English	11.6	14.4	11.0	7.6	21.9	14.0	17.4	11.2	10.2	11.6	10.4	7.8	7.0	22.3	20.8
reading	4.7	6.0	4.5	2.6	8.3	6.0	6.3	4.3	4.5	5.3	5.1	2.5	3.0	7.8	9.9
mathematics	21.4	23.6	21.7	17.0	40.5	23.1	27.3	22.0	20.8	21.5	22.1	17.9	13.8	38.1	48.1
social studies	2.6	3.1	2.7	1.5	6.5	3.0	3.7	3.0	2.0	2.7	2.2	1.6	1.3	6.3	7.1
science	9.0	9.6	9.7	6.8	16.8	9.6	9.8	9.7	9.1	10.2	10.8	6.9	6.8	14.6	23.5
foreign language	7.6	6.4	9.7	6.2	22.9	6.0	9.6	9.6	9.2	11.1	9.7	6.3	5.9	20.9	29.0
Disabled															
no	94.3	93.6	94.4	95.3	94.2	93.7	92.8	94.7	93.7	94.0	94.6	95.4	95.3	93.9	95.0
yes	5.7	6.4	5.6	4.7	5.8	6.3	7.2	5.3	6.3	6.0	5.4	4.6	4.7	6.1	5.0
Type of Disability															
hearing	8.9	9.4	8.6	8.4	6.6	9.3	10.1	9.1	8.3	7.4	8.4	9.0	6.5	7.1	4.8
speech	2.1	2.0	2.4	1.7	9.4	1.7	3.9	2.7	1.9	2.3	1.6	1.8	1.6	10.6	5.1
visual	48.9	44.4	51.2	55.3	37.6	43.6	50.0	49.9	51.3	56.5	48.9	54.5	58.2	33.4	52.5
orthopedic	13.6	14.3	13.0	12.9	4.2	15.0	9.0	13.5	12.8	10.7	14.9	13.0	12.8	3.2	7.8
learning disability	5.2	6.6	4.5	3.2	6.2	6.0	11.3	2.4	10.0	5.2	2.2	3.0	4.1	7.0	3.3
health related	12.4	14.2	11.7	9.9	19.9	13.5	19.3	12.7	9.6	11.3	11.3	10.3	8.4	20.5	18.1
other	6.5	6.9	6.8	4.9	7.4	7.3	4.2	6.2	6.5	8.4	8.4	5.2	3.9	7.7	6.3
Does Disability Require Architectural Accommodations															
no	98.3	98.3	98.3	98.3	97.3	98.4	98.1	98.4	98.4	97.6	98.4	98.3	98.0	97.0	98.6
yes	1.7	1.7	1.7	1.7	2.7	1.6	1.9	1.6	1.6	2.4	1.6	1.7	2.0	3.0	1.4
This College is Student's															
first choice	74.5	73.8	73.7	77.2	53.5	74.6	67.7	72.7	72.5	78.7	74.3	78.3	72.9	50.0	64.4
second choice	19.4	19.5	20.5	17.6	31.8	19.0	23.3	21.6	20.6	16.3	20.0	16.9	20.3	33.5	26.3
third choice	4.2	4.6	4.3	3.6	11.3	4.3	6.6	4.2	4.8	3.8	4.1	3.4	4.6	12.5	7.5
less than third choice	1.8	2.2	1.6	1.6	3.5	2.1	2.5	1.5	2.1	1.2	1.6	1.4	2.2	4.0	1.9
Twin Status															
no	98.2	98.1	98.2	98.3	97.8	98.1	98.1	98.1	98.3	98.2	98.4	98.3	98.6	97.9	97.3
yes, identical	0.6	0.7	0.6	0.6	0.7	0.7	0.5	0.7	0.5	0.7	0.6	0.6	0.4	0.6	1.0
yes, fraternal	1.2	1.2	1.2	1.1	1.5	1.2	1.4	1.3	1.1	1.0	1.0	1.1	1.0	1.5	1.7

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN
FALL 1981

						2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Reasons Noted as Very Important in Deciding to go to College															
parents wanted me to go	32.5	31.8	33.9	31.7	56.0	31.1	37.6	32.6	34.3	37.4	34.8	31.4	32.8	57.5	51.5
could not find a job	5.8	7.9	5.1	3.3	19.4	7.9	7.6	5.5	4.7	4.4	4.1	3.6	2.2	22.6	10.2
get away from home	9.5	8.3	10.1	10.8	13.5	7.9	11.5	9.5	11.0	11.9	9.3	10.7	11.1	12.8	15.5
get a better job	76.3	80.0	73.8	73.8	82.7	80.3	77.2	76.0	71.7	69.3	72.2	75.4	67.6	83.3	81.0
gain general education	67.4	62.9	70.0	70.9	83.0	62.4	67.3	68.4	73.2	71.4	71.2	69.3	76.8	82.2	85.1
improve reading-study skills	39.7	38.8	41.9	37.7	70.2	38.0	45.4	41.6	41.4	43.0	42.7	37.7	37.9	70.9	68.1
nothing better to do	2.3	2.6	2.2	1.9	9.0	2.6	2.7	2.2	2.1	2.1	2.0	1.8	1.9	10.5	4.7
become a more cultured person	33.5	28.8	36.8	36.3	59.3	27.9	36.0	34.6	40.9	37.7	40.5	34.3	43.8	59.0	60.1
make more money	67.0	71.4	62.8	66.2	79.4	72.0	65.9	65.9	60.6	55.4	60.3	68.1	59.1	80.5	76.2
learn more about things	73.3	71.0	74.5	75.5	82.7	70.9	72.0	73.3	78.5	74.4	73.6	74.5	79.2	82.9	82.1
meet new and interesting people	55.4	48.4	58.6	62.4	57.1	47.5	55.9	56.2	60.3	63.1	62.0	61.4	66.0	55.6	61.4
prepare for graduate school	45.4	42.5	45.4	50.6	71.8	41.5	49.9	42.7	50.5	46.8	48.6	47.2	63.1	70.0	77.3
Reasons Noted as Very Important in Selecting this College															
relatives wanted me to come here	6.6	7.2	6.6	5.5	16.7	7.1	7.7	5.9	6.3	9.2	7.1	5.3	6.0	18.0	12.7
teacher advised me	4.1	4.6	4.2	3.1	8.2	4.5	5.3	4.2	5.3	3.4	3.7	2.7	4.3	8.6	7.2
has a good academic reputation	53.0	45.4	55.0	63.0	45.8	45.1	47.5	46.6	68.9	61.1	66.4	58.9	78.6	37.4	70.2
offered financial assistance	15.4	12.9	19.4	12.8	30.6	11.7	22.8	14.9	21.8	29.2	26.6	9.7	24.1	30.3	31.4
not accepted anywhere else	2.7	3.2	2.4	2.3	3.1	3.2	3.7	2.7	2.3	1.7	2.0	2.3	2.2	3.4	2.4
advice of someone who attended	14.8	14.4	15.9	13.9	20.6	14.1	16.4	15.2	14.1	19.9	16.9	14.1	13.1	20.6	20.7
offers special educ programs	26.6	25.8	28.0	25.6	34.3	25.3	29.8	27.7	32.6	24.5	25.3	24.6	29.3	32.5	39.5
has low tuition	17.7	23.1	14.1	14.2	23.9	25.0	7.6	20.3	6.9	4.4	6.0	17.5	1.8	28.5	10.2
advice of guidance counselor	7.6	9.2	7.1	5.5	10.1	9.0	10.6	7.2	8.0	5.2	7.1	5.1	6.7	10.0	10.4
wanted to live at home	10.5	16.6	7.4	5.1	20.1	17.4	9.6	9.7	3.0	3.8	8.7	5.4	4.0	24.4	7.4
friend suggested attending	7.2	7.4	7.6	5.9	11.1	7.2	9.6	7.8	6.1	9.5	6.3	6.2	4.8	11.8	9.2
col representative recruited me	4.6	3.5	6.9	2.6	12.7	2.7	9.8	4.8	10.1	10.2	7.7	2.1	4.3	13.4	10.8
Number of Other Colleges Applied to for Admission this Year															
none	38.0	47.0	30.9	33.9	30.2	47.5	43.0	31.6	25.6	38.3	25.9	39.0	15.2	33.8	19.1
one	18.0	18.0	18.7	16.6	20.3	17.8	19.4	19.8	15.1	18.9	20.1	17.2	14.1	21.7	15.9
two	17.2	15.6	19.1	17.0	22.1	15.4	16.9	20.5	16.1	16.9	20.1	17.0	17.2	22.4	21.3
three	13.3	11.1	15.2	13.8	14.8	10.9	12.9	15.2	16.2	13.1	17.1	12.7	17.8	12.3	22.6
four	6.6	4.9	7.7	7.8	6.9	4.9	4.5	6.8	10.8	6.2	8.7	6.4	13.0	5.8	10.2
five	3.4	1.9	4.1	4.9	2.7	1.9	2.0	3.1	7.4	3.3	4.6	3.6	9.5	1.7	5.5
six or more	3.6	1.5	4.2	6.0	3.0	1.5	1.3	3.0	8.7	3.4	3.6	4.1	13.1	2.3	5.3
Number of Other College Acceptances this Year															
none	19.6	28.4	15.2	13.7	22.5	28.6	27.5	17.3	11.9	13.5	12.0	16.1	6.9	26.5	11.1
one	30.8	31.4	31.2	28.9	24.7	31.0	34.9	32.7	26.5	32.7	31.0	30.5	24.6	25.1	23.6
two	24.3	21.9	25.9	25.5	25.7	22.0	20.9	25.9	25.1	26.1	27.2	25.4	25.7	25.0	27.8
three	14.8	12.0	16.0	16.8	16.3	12.1	11.5	14.7	19.0	16.0	17.4	15.6	20.0	14.8	20.4
four	6.1	3.9	6.8	8.2	5.6	3.9	3.6	5.6	9.7	6.6	7.9	7.0	11.7	4.2	9.6
five	2.3	1.2	2.6	3.6	2.2	1.3	0.8	2.0	4.3	2.8	2.7	2.9	5.4	1.7	3.7
six or more	2.1	1.1	2.3	3.3	3.0	1.2	0.8	1.8	3.6	2.4	1.9	2.5	5.7	2.7	3.8

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN
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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Current Religious Preference															
Protestant	35.4	32.8	37.7	35.8	16.9	31.8	41.1	36.3	37.5	60.2	9.0	38.2	26.7	12.7	28.7
Roman Catholic	37.0	40.0	34.8	35.6	8.9	41.8	25.3	34.2	31.6	14.0	81.4	33.8	42.2	6.8	14.8
Jewish	3.0	1.7	2.3	6.3	0.3	1.8	1.2	1.7	5.6	0.7	0.7	4.9	11.5	0.3	0.3
Other	17.3	18.6	18.5	13.2	66.0	17.4	28.5	21.2	15.0	20.2	6.2	14.3	9.2	71.6	50.6
None	7.3	6.8	6.7	9.1	7.8	7.2	3.9	6.6	10.2	4.8	2.8	8.8	10.3	8.6	5.6
Are You a Reborn Christian															
no	73.7	74.5	69.8	78.8	56.0	76.3	59.4	70.6	76.1	49.3	86.0	76.9	85.4	53.9	62.3
yes	26.3	25.5	30.2	21.2	44.0	23.7	40.6	29.4	23.9	50.7	14.0	23.1	14.6	46.1	37.7
Father's Religious Preference															
Protestant	37.4	35.1	39.2	38.2	17.5	34.2	42.1	38.0	39.9	59.4	11.4	40.7	29.2	12.9	30.4
Roman Catholic	36.1	39.1	33.9	34.6	7.4	40.9	23.7	33.1	31.2	13.9	77.9	32.9	41.0	5.9	11.7
Jewish	3.4	2.0	2.6	7.0	0.4	2.1	1.3	2.0	6.3	0.9	0.8	5.4	12.6	0.4	0.4
Other	16.6	17.7	17.6	12.9	65.0	16.5	27.5	20.2	14.1	19.0	6.6	13.9	9.3	70.7	49.3
None	6.6	6.1	6.7	7.3	9.6	6.2	5.3	6.7	8.4	6.7	3.3	7.2	7.9	10.2	8.2
Mother's Religious Preference															
Protestant	38.1	35.6	40.0	39.3	17.4	34.8	42.4	38.5	40.9	61.2	10.8	41.7	30.5	12.7	30.5
Roman Catholic	37.7	40.6	35.4	36.5	7.9	42.5	24.9	34.7	33.0	14.3	80.8	34.7	42.9	6.1	12.7
Jewish	3.3	2.0	2.5	6.8	0.6	2.1	1.4	2.0	6.0	0.8	0.7	5.2	12.3	0.7	0.4
Other	17.3	18.5	18.5	13.3	68.7	17.2	29.0	21.2	15.0	20.4	6.4	14.3	9.6	74.3	53.2
None	3.6	3.2	3.6	4.2	5.4	3.4	2.2	3.6	5.1	3.2	1.3	4.0	4.7	6.2	3.2
Highest Degree Planned Here															
none	4.6	6.7	4.1	1.8	5.7	6.6	7.6	4.7	2.7	4.8	3.1	2.0	1.3	6.8	2.6
associate (A.A. or equivalent)	27.7	65.3	4.3	1.9	17.0	64.0	76.1	4.0	5.0	4.8	3.2	2.1	1.3	22.8	2.2
bachelor's (B.A., B.S.)	51.2	20.0	75.5	64.4	48.4	21.2	10.5	72.6	80.0	78.0	77.2	63.9	66.2	40.4	68.6
master's (M.A., M.S.)	10.6	3.5	11.9	20.8	15.3	3.7	1.3	14.1	8.6	8.5	12.7	21.6	18.1	14.5	17.4
Ph.D. or Ed.D.	1.4	0.6	1.2	3.2	4.2	0.6	0.2	1.5	0.9	1.0	1.2	3.1	3.8	4.7	3.0
M.D., D.O., D.D.S., or D.V.M.	1.3	0.3	0.6	4.3	1.6	0.4	0.1	0.7	0.6	0.4	0.3	4.0	5.2	1.5	1.8
LL.B. or J.D. (law)	0.9	0.3	0.5	2.5	2.7	0.3	0.3	0.5	0.6	0.6	0.8	2.2	3.2	3.3	1.1
B.D. or M.Div. (divinity)	0.3	0.3	0.3	0.2	1.8	0.3	0.4	0.2	0.2	0.4	0.3	0.2	0.1	2.1	1.0
other	1.9	2.8	1.6	0.9	3.3	2.8	3.5	1.8	1.4	1.6	1.2	0.9	0.9	3.8	2.1
Highest Degree Planned Anywhere															
none	2.1	3.4	1.7	0.8	6.5	3.5	2.9	1.6	1.6	2.1	1.4	0.8	0.7	8.0	2.0
associate (A.A. or equivalent)	8.4	19.5	1.9	0.9	5.4	20.0	15.6	1.7	2.1	2.7	1.5	1.1	0.3	6.9	1.1
bachelor's (B.A., B.S.)	37.8	40.5	38.1	33.2	24.0	40.7	38.2	42.6	30.3	34.4	33.3	37.2	19.1	26.8	16.0
master's (M.A., M.S.)	31.0	23.9	35.7	35.0	32.1	23.5	27.6	36.6	34.7	32.6	37.5	35.2	34.3	30.8	35.9
Ph.D. or Ed.D.	7.9	4.2	9.6	11.3	12.8	4.0	5.8	8.5	12.3	10.4	8.8	10.0	16.1	10.7	18.8
M.D., D.O., D.D.S., or D.V.M.	5.9	2.9	6.1	10.5	6.7	2.9	2.9	3.8	9.3	8.8	8.9	8.7	16.8	3.9	14.6
LL.B. or J.D. (law)	4.0	1.7	4.5	6.8	4.2	1.7	2.3	2.8	7.1	5.7	6.5	5.6	11.1	3.1	7.2
B.D. or M.Div. (divinity)	0.5	0.5	0.6	0.3	2.4	0.4	1.1	0.4	0.5	1.1	0.5	0.3	0.3	2.8	1.4
other	2.3	3.3	1.9	1.2	6.0	3.2	3.8	1.9	2.0	2.2	1.7	1.1	1.3	7.0	3.0
Veteran															
no	98.7	98.3	98.9	99.2	98.0	98.3	98.5	98.8	99.0	99.1	99.3	99.2	99.4	97.8	98.7
yes	1.3	1.7	1.1	0.8	2.0	1.7	1.5	1.2	1.0	0.9	0.7	0.8	0.6	2.2	1.3
Permission To Use Data															
yes	80.9	77.0	85.0	80.6	80.1	77.1	76.0	88.5	78.6	81.0	81.5	81.9	75.6	80.6	78.4
no	19.1	23.0	15.0	19.4	19.9	22.9	24.0	11.5	21.4	19.0	18.5	18.1	24.4	19.4	21.6

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN
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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Probable Major Field of Study															
ARTS and HUMANITIES															
art, fine and applied	2.2	1.8	2.7	2.0	1.0	1.3	6.0	2.5	4.4	1.9	1.4	2.2	1.1	1.0	1.0
English (language-literature)	0.9	0.3	1.3	1.1	0.3	0.3	0.4	0.8	2.2	1.5	1.7	0.9	1.9	0.2	0.7
history	0.6	0.2	0.9	0.7	0.4	0.2	0.1	0.7	1.2	1.0	0.8	0.6	1.4	0.4	0.5
journalism	1.6	1.2	1.3	3.0	4.2	1.1	1.5	1.3	1.2	1.5	1.3	3.1	2.4	1.0	1.7
language (except English)	0.5	0.2	0.7	0.6	0.1	0.2	0.2	0.5	1.2	0.8	0.7	0.5	0.8	0.0	0.3
music	1.3	0.7	1.9	1.4	1.7	0.5	2.1	1.9	1.5	2.9	0.9	1.3	2.0	1.9	1.1
philosophy	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.3	0.2	0.3	0.1	0.3	0.0	0.1
speech	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.1	0.3	0.1	0.3
theater and drama	0.7	0.4	0.9	0.8	0.4	0.4	0.7	0.9	1.2	0.9	0.7	0.8	1.2	0.4	0.6
theology or religion	0.3	0.2	0.5	0.1	0.1	0.1	1.6	0.0	0.5	2.1	0.5	0.1	0.1	0.0	0.4
other arts and humanities	0.6	0.7	0.5	0.7	0.2	0.6	1.3	0.5	0.7	0.5	0.5	0.7	0.5	0.2	0.3
BIOLOGICAL SCIENCE															
biology (general)	1.6	0.8	2.0	2.3	2.2	0.8	0.7	1.3	3.0	2.6	3.4	1.8	3.9	1.1	5.3
biochemistry or biophysics	0.4	0.2	0.5	0.8	0.2	0.2	0.2	0.3	0.9	0.6	0.7	0.6	1.4	0.1	0.5
botany	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.3	0.0
marine (life) science	0.4	0.2	0.5	0.5	0.0	0.2	0.1	0.4	1.0	0.3	0.3	0.4	0.5	0.0	0.0
microbiology or bacteriology	0.2	0.2	0.2	0.3	0.2	0.2	0.1	0.2	0.3	0.3	0.2	0.3	0.4	0.1	0.4
zoology	0.4	0.3	0.3	0.6	0.1	0.3	0.5	0.2	0.3	0.5	0.3	0.7	0.2	0.1	0.2
other biological sciences	0.6	0.9	0.5	0.6	0.3	0.9	1.0	0.5	0.7	0.5	0.4	0.6	0.4	0.3	0.4
BUSINESS															
accounting	5.8	5.4	6.5	5.5	6.0	5.7	3.4	6.9	4.3	6.1	9.0	5.9	4.2	6.1	5.9
business admin. (general)	7.4	7.4	7.9	6.5	11.0	7.1	10.1	8.2	6.4	8.3	8.6	6.8	5.6	11.8	8.7
finance	0.7	0.4	0.7	1.5	0.3	0.4	0.2	0.6	0.8	0.6	1.4	1.4	1.7	0.2	0.5
marketing	1.9	1.7	1.8	2.4	1.5	1.5	2.7	1.7	2.1	1.5	2.3	2.6	1.8	1.2	2.4
management	4.2	4.7	4.3	3.4	3.3	4.7	4.0	4.8	3.5	3.9	4.1	3.6	2.6	3.5	2.6
secretarial studies	2.4	5.3	0.8	0.2	1.5	5.2	6.1	0.9	0.4	1.0	0.2	0.2	0.0	1.9	0.4
other business	1.3	2.0	0.8	1.0	1.1	1.9	3.0	0.8	1.0	0.8	1.1	1.0	1.0	1.3	0.5
EDUCATION															
business education	0.2	0.2	0.2	0.1	0.4	0.1	0.5	0.3	0.1	0.2	0.1	0.1	0.0	0.4	0.3
elementary education	2.6	2.3	3.6	1.3	1.9	2.1	3.9	4.2	1.9	4.2	2.8	1.5	0.5	2.1	1.3
music or art education	0.3	0.1	0.5	0.3	0.2	0.1	0.4	0.5	0.3	0.7	0.4	0.3	0.2	0.2	0.3
physical education or recreation	1.5	1.6	2.0	0.7	2.7	1.3	3.9	2.6	0.7	2.0	0.7	0.8	0.3	3.3	0.8
secondary education	0.7	0.5	1.0	0.5	0.4	0.4	0.9	1.1	0.5	1.3	1.0	0.6	0.2	0.4	0.4
special education	1.4	1.0	2.3	0.7	0.8	0.9	1.7	3.0	1.0	1.3	2.8	0.8	0.6	0.9	0.6
other education	0.4	0.4	0.4	0.2	0.4	0.4	0.5	0.6	0.3	0.3	0.2	0.2	0.1	0.4	0.2
ENGINEERING															
aeronautical or astronautical	1.2	0.8	1.5	1.3	0.4	0.9	0.4	1.9	1.3	0.5	0.5	1.4	0.9	0.1	1.1
civil	1.1	1.0	0.9	1.4	0.5	1.1	0.6	1.2	0.6	0.5	0.7	1.4	1.3	0.4	1.0
chemical	1.2	1.0	0.7	2.2	0.7	1.1	0.3	0.7	0.9	0.7	0.7	2.0	2.9	0.4	1.8
electrical or electronic	3.6	4.1	2.7	4.1	2.5	4.4	1.2	2.3	5.3	1.1	2.0	3.8	5.2	1.7	4.9
industrial	0.5	0.6	0.3	0.5	0.4	0.7	0.2	0.4	0.3	0.2	0.1	0.5	0.4	0.3	0.5
mechanical	2.4	3.1	1.3	2.8	1.0	3.4	0.7	1.4	1.8	0.8	1.0	2.8	2.9	0.8	1.5
other engineering	2.0	2.2	1.5	2.6	0.7	2.4	0.6	1.7	1.8	0.6	0.6	2.5	3.0	0.5	1.4

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Major Field of Study (continued)															
PHYSICAL SCIENCE															
astronomy	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.2	0.0	0.0
atmospheric science	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0
chemistry	0.8	0.4	1.0	1.1	0.7	0.5	0.3	0.7	1.3	1.3	1.2	1.0	1.7	0.4	1.6
earth science	0.3	0.3	0.3	0.4	0.2	0.3	0.0	0.3	0.3	0.3	0.0	0.4	0.3	0.3	0.0
marine science	0.2	0.1	0.2	0.2	0.0	0.2	0.1	0.2	0.4	0.1	0.1	0.2	0.2	0.0	0.0
mathematics	0.6	0.2	0.9	0.9	0.7	0.2	0.1	0.9	1.1	1.1	1.1	0.8	1.1	0.6	1.0
physics	0.4	0.1	0.5	0.6	0.1	0.1	0.1	0.5	0.6	0.4	0.3	0.5	1.3	0.1	0.2
statistics	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
other physical sciences	0.2	0.2	0.2	0.2	0.6	0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.2	0.8	0.1
PROFESSIONAL															
architecture-urban planning	0.8	1.1	0.4	1.1	0.4	1.2	0.6	0.4	0.5	0.4	0.2	1.1	1.1	0.3	0.7
home economics	0.5	0.4	0.4	0.8	0.8	0.4	0.2	0.4	0.2	0.9	0.6	1.0	0.2	1.0	0.2
health technology	1.6	2.1	1.4	1.3	2.2	2.0	2.6	1.6	0.7	1.5	1.5	1.3	1.2	2.4	1.8
library or archival science	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
nursing	3.8	4.5	3.7	2.9	6.2	4.6	3.6	3.8	1.3	3.7	8.5	3.0	2.4	7.1	3.7
pharmacy	0.4	0.2	0.4	0.7	0.9	0.2	0.4	0.3	0.6	0.3	0.6	0.7	0.8	0.5	2.2
predent, premed, prevet	3.0	1.5	3.0	5.7	2.7	1.4	1.9	1.9	4.2	5.2	4.1	4.9	8.6	1.2	7.0
therapy (phys, occupat, etc)	1.8	1.2	2.3	2.1	1.4	1.2	1.6	3.0	1.1	1.4	1.8	2.4	1.2	1.4	1.5
other professional	1.4	1.6	1.2	1.5	1.2	1.5	2.3	0.9	1.5	1.7	1.4	1.4	1.6	1.1	1.5
SOCIAL SCIENCE															
anthropology	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.2	0.1	0.0	0.1	0.2	0.0	0.0
economics	0.4	0.1	0.5	0.6	0.4	0.1	0.0	0.3	1.1	0.5	0.4	0.4	1.5	0.3	0.5
geography	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
political science	1.9	0.5	2.6	3.1	2.4	0.5	0.7	1.9	3.9	3.0	3.1	2.5	5.4	1.6	4.8
psychology	2.2	1.3	2.8	2.4	2.3	1.2	2.2	2.5	3.2	3.3	3.4	2.4	2.7	1.9	3.2
social work	1.1	1.1	1.3	0.6	2.2	1.0	1.9	1.3	0.9	2.0	1.3	0.6	0.3	2.5	1.4
sociology	0.3	0.2	0.5	0.3	1.0	0.2	0.2	0.5	0.5	0.5	0.5	0.3	0.2	1.1	0.6
other social sciences	0.2	0.3	0.2	0.2	0.6	0.3	0.1	0.1	0.3	0.2	0.2	0.2	0.2	0.6	0.5
TECHNICAL															
building trades	0.3	0.7	0.1	0.0	0.4	0.8	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.5	0.0
data processing-computer prog.	3.0	4.1	2.7	1.7	5.0	4.4	1.9	3.1	2.3	2.1	1.8	2.0	0.9	5.7	3.0
drafting or design	0.7	1.3	0.4	0.2	1.9	1.4	0.7	0.5	0.2	0.1	0.1	0.2	0.0	2.5	0.0
electronics	0.8	1.2	0.7	0.1	0.5	1.3	0.2	0.3	2.7	0.1	0.1	0.1	0.0	0.6	0.1
mechanics	0.6	1.3	0.1	0.0	0.1	1.4	0.1	0.1	0.2	0.2	0.0	0.0	0.0	0.1	0.0
other technical	0.6	1.4	0.2	0.1	1.6	1.4	0.8	0.2	0.1	0.1	0.1	0.1	0.1	2.1	0.1
OTHER FIELDS															
agriculture	2.6	4.9	0.8	1.6	0.4	5.3	1.5	0.8	1.6	0.4	0.2	2.1	0.1	0.5	0.2
communications (radio, T.V.)	2.1	1.6	2.5	2.3	5.4	1.7	1.3	2.7	2.1	2.3	2.3	2.3	2.4	5.8	4.2
computer science	3.5	3.1	4.1	3.3	4.3	3.4	1.1	4.9	3.1	2.7	3.4	3.6	2.2	3.9	5.6
forestry	0.9	1.7	0.3	0.6	0.1	1.7	1.4	0.4	0.3	0.4	0.1	0.8	0.0	0.0	0.2
law enforcement	1.1	1.8	0.6	0.7	1.5	1.8	1.7	0.7	0.4	0.5	0.9	0.6	0.8	1.8	0.8
military science	0.1	0.0	0.2	0.1	0.2	0.0	0.2	0.3	0.0	0.0	0.0	0.1	0.0	0.2	0.0
other field	1.3	2.2	0.7	0.9	1.4	2.0	3.5	0.5	1.1	0.9	0.6	1.0	0.4	1.6	0.8
undecided	4.7	2.9	5.7	6.1	3.7	2.7	4.5	5.6	5.4	6.4	5.6	6.1	6.2	4.4	1.7

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN

FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Probable Career Occupation															
accountant or actuary	5.5	5.3	6.0	5.0	5.8	5.5	3.4	6.5	4.0	5.7	8.2	5.5	3.4	5.8	5.8
actor or entertainer	0.9	0.7	1.0	1.0	1.0	0.6	0.9	1.0	1.4	0.9	0.8	1.0	1.4	1.1	0.9
architect or urban planner	1.3	1.9	0.7	1.4	1.4	2.1	0.8	0.7	0.8	0.6	0.3	1.4	1.2	1.4	1.2
artist	1.8	1.6	2.2	1.4	0.8	1.2	4.5	2.2	3.4	1.3	1.0	1.6	0.7	0.7	1.2
business (clerical)	2.1	4.1	1.1	0.4	2.4	4.0	5.2	1.4	0.6	1.2	0.5	0.4	0.1	2.9	0.9
business executive	10.2	9.6	10.9	10.2	12.7	9.5	10.6	11.4	9.8	10.3	11.5	10.3	9.7	13.7	10.0
business owner or proprietor	2.8	3.5	2.3	2.2	1.9	3.5	3.3	2.3	2.5	2.4	2.2	2.2	2.2	1.9	2.0
business salesperson or buyer	1.1	1.3	0.9	1.2	0.8	1.1	2.6	0.8	1.2	0.9	1.2	1.3	0.7	0.6	1.2
clergy (minister, priest)	0.3	0.2	0.5	0.1	0.2	0.1	1.3	0.1	0.4	2.0	0.5	0.1	0.2	0.1	0.5
clergy (other religious)	0.2	0.1	0.3	0.1	0.1	0.1	0.8	0.1	0.4	0.9	0.2	0.1	0.1	0.1	0.2
clinical psychologist	0.9	0.6	1.2	1.1	1.2	0.5	0.8	1.1	1.3	1.4	1.4	1.1	1.1	1.0	1.7
college teacher	0.2	0.2	0.3	0.2	0.5	0.1	0.3	0.2	0.3	0.4	0.1	0.2	0.4	0.6	0.3
computer programmer or analyst	6.9	7.6	7.2	5.3	10.4	8.1	3.0	8.3	6.5	5.3	5.6	5.9	3.2	11.0	8.8
conservationist or forester	1.3	2.2	0.7	0.8	0.2	2.3	1.1	0.8	0.6	0.7	0.3	1.0	0.1	0.1	0.2
dentist (including orthodontist)	0.7	0.4	0.8	1.2	1.0	0.4	0.6	0.6	0.7	1.4	0.9	1.1	1.7	0.7	1.8
dietitian or home economist	0.4	0.6	0.3	0.4	0.2	0.6	0.5	0.3	0.1	0.4	0.5	0.4	0.1	0.2	0.3
engineer	10.9	12.3	7.8	13.8	6.5	13.3	3.6	7.8	11.5	4.4	5.5	13.7	14.1	4.4	12.3
farmer or rancher	1.5	2.7	0.6	0.8	0.2	2.9	1.4	0.6	1.0	0.6	0.2	1.0	0.1	0.1	0.2
foreign service worker	0.5	0.2	0.6	0.8	0.1	0.2	0.2	0.4	1.1	0.8	0.8	0.6	1.7	0.1	0.4
homemaker (full-time)	0.2	0.2	0.2	0.1	0.4	0.2	0.1	0.1	0.1	0.3	0.2	0.1	0.1	0.6	0.0
interior decorator	0.5	0.5	0.5	0.7	0.6	0.3	2.2	0.5	0.6	0.6	0.5	0.8	0.2	0.7	0.4
interpretor (translator)	0.2	0.1	0.3	0.2	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0.2	0.2	0.1	0.1
lab technician or hygienist	1.2	1.7	1.0	0.8	1.3	1.7	1.6	1.1	0.6	1.0	1.2	0.9	0.4	1.6	0.8
law enforcement officer	0.9	1.5	0.5	0.5	1.6	1.5	1.2	0.6	0.2	0.4	0.6	0.5	0.5	2.0	0.5
lawyer (attorney) or judge	3.9	1.9	4.4	6.7	4.4	1.8	2.4	3.0	6.5	5.6	6.6	5.6	10.5	3.2	7.9
military service (career)	1.0	0.3	2.0	0.5	1.5	0.3	0.3	3.3	0.3	0.1	0.3	0.6	0.4	2.0	0.4
musician (performer, composer)	1.2	0.8	1.6	1.3	1.8	0.7	1.9	1.7	1.3	2.3	0.8	1.2	1.9	2.1	1.0
nurse	3.9	4.5	3.8	2.8	6.8	4.5	4.2	3.9	1.4	3.8	8.6	3.0	2.3	7.8	3.9
optometrist	0.2	0.2	0.2	0.3	0.4	0.2	0.2	0.1	0.2	0.3	0.2	0.3	0.2	0.5	0.2
pharmacist	0.4	0.2	0.4	0.8	1.3	0.2	0.5	0.3	0.6	0.5	0.6	0.8	0.9	0.9	2.4
physician	3.4	1.1	3.8	6.9	4.2	1.0	1.3	2.1	6.1	5.9	5.8	5.1	13.3	1.7	11.2
school counselor	0.2	0.2	0.3	0.2	0.1	0.1	0.4	0.3	0.2	0.4	0.2	0.2	0.2	0.1	0.2
school principal or superint.	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1
scientific researcher	1.6	1.0	1.7	2.3	0.4	1.0	0.6	1.3	3.0	1.4	1.4	2.1	3.2	0.3	0.7
social, welfare or rec. worker	1.5	1.6	1.9	0.8	3.0	1.5	2.4	1.9	1.3	2.3	2.1	0.9	0.6	3.4	2.0
statistician	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.1
therapist (phys, occupat, etc)	2.1	1.5	2.7	2.3	1.6	1.4	2.0	3.4	1.4	1.9	2.3	2.6	1.4	1.4	2.1
teacher (elementary)	3.5	2.8	5.3	1.8	2.5	2.6	4.5	6.5	2.5	5.2	4.6	2.1	1.0	3.0	1.2
teacher (secondary)	2.0	1.3	3.1	1.4	1.0	1.1	2.6	3.6	1.5	3.7	2.1	1.5	0.7	1.2	0.6
veterinarian	1.2	1.4	0.8	1.5	0.6	1.3	1.7	0.6	1.2	0.8	0.8	1.8	0.4	0.2	1.4
writer or journalist	2.2	1.4	2.3	3.4	2.0	1.3	1.9	2.2	2.4	2.4	2.3	3.4	3.2	1.7	2.7
skilled trades	1.7	3.6	0.7	0.3	2.1	3.8	1.3	0.6	1.5	0.4	0.2	0.3	0.1	2.7	0.3
other	7.2	9.6	5.7	5.3	7.2	9.4	11.2	5.6	6.6	5.5	4.9	5.6	4.2	7.9	5.4
undecided	10.1	7.9	11.4	11.6	7.1	7.6	10.5	10.5	12.5	13.4	11.6	11.5	12.1	8.0	4.4
Father's Education															
grammar school or less	5.1	6.2	5.0	3.2	17.3	6.1	6.9	5.6	3.9	4.5	4.7	3.2	3.0	19.3	11.1
some high school	10.5	13.5	9.9	6.0	24.2	13.4	14.5	11.1	8.1	9.2	7.9	6.4	4.6	26.6	17.2
high school graduate	29.2	35.6	27.8	20.5	30.5	36.0	32.1	30.9	22.6	24.5	25.4	22.5	13.4	30.9	29.3
postsecondary other than col	4.5	5.0	4.3	4.0	2.4	5.1	4.7	4.5	3.8	4.0	4.9	4.1	3.2	2.0	3.6
some college	13.4	12.4	13.9	14.2	9.7	12.4	11.9	14.3	12.0	14.6	14.1	14.8	12.0	9.1	11.4
college degree	20.1	16.9	20.1	25.8	8.0	16.9	16.8	18.9	22.2	20.4	22.3	25.9	25.2	6.7	11.8
some graduate school	2.4	1.4	2.7	3.5	1.8	1.4	1.4	2.3	3.5	3.2	2.9	3.1	4.8	1.8	2.0
graduate degree	14.9	9.0	16.2	22.8	6.1	8.7	11.6	12.3	24.0	19.6	17.8	19.9	33.7	3.5	13.7

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	All Insti-tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni-versities	Predomi-nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Prot-estant	Catholic	Public	Private	Public	Private
Father's Occupation (2)															
artist (incl performer)	0.8	0.7	0.9	1.0	0.9	0.7	0.9	0.8	1.2	0.7	0.7	0.9	1.2	0.9	0.9
businessman	29.0	24.8	29.4	35.5	8.8	24.5	27.5	27.8	33.2	28.4	33.0	35.0	37.2	7.2	13.2
clergy or religious worker	1.1	0.8	1.5	0.8	1.6	0.6	2.5	0.7	1.6	5.3	0.2	0.8	0.9	1.4	1.9
college teacher or admin.	0.9	0.4	1.1	1.6	0.5	0.4	0.4	0.8	1.6	1.5	0.8	1.3	2.3	0.4	0.8
doctor or dentist	2.2	0.9	2.5	4.1	1.0	0.8	1.6	1.2	4.9	3.6	3.7	3.0	8.4	0.2	3.2
educator (secondary)	3.6	3.1	4.1	3.4	4.0	3.2	2.4	4.3	3.6	4.5	3.5	3.5	3.1	3.4	5.6
educator (elementary)	0.6	0.6	0.7	0.6	0.6	0.6	0.5	0.7	0.7	0.8	0.7	0.6	0.5	0.4	1.2
engineer	8.8	8.9	7.9	10.3	3.3	9.1	7.6	8.1	8.1	6.3	8.1	10.5	9.4	3.4	3.1
farmer or forester	4.4	5.2	4.2	3.5	3.1	5.2	5.2	4.9	2.1	5.4	2.7	4.2	0.9	3.9	1.1
health professional (non-M.D.)	1.3	1.2	1.3	1.6	2.0	1.2	1.1	1.3	1.2	1.3	1.2	1.6	1.3	2.1	1.9
lawyer	1.5	0.6	1.6	2.8	0.7	0.6	0.8	0.9	3.2	1.7	2.9	2.2	4.9	0.7	0.9
military career	1.9	1.7	2.2	2.0	3.0	1.7	1.5	2.9	1.3	1.4	1.3	2.1	1.3	2.9	3.1
research scientist	0.6	0.4	0.5	1.0	0.2	0.4	0.2	0.4	0.9	0.5	0.5	0.9	1.4	0.1	0.4
skilled worker	11.0	13.5	10.2	7.9	10.5	13.8	10.9	11.2	9.2	8.9	8.9	9.4	6.1	10.6	10.3
semi-skilled worker	4.9	6.3	4.7	3.1	9.2	6.4	5.0	5.0	3.9	4.9	3.8	3.3	2.4	9.7	7.8
laborer (unskilled)	3.2	4.0	3.2	1.9	8.8	4.1	3.2	3.4	2.9	2.9	3.0	2.1	1.5	9.6	6.7
unemployed	2.1	2.6	1.9	1.3	9.0	2.6	2.6	2.1	1.8	1.7	1.7	1.4	1.2	9.8	6.8
other occupation	21.9	24.3	22.0	17.7	32.8	24.0	26.1	23.4	18.7	20.3	23.2	18.3	15.8	33.5	31.1
Mother's Education															
grammar school or less	3.1	3.8	2.9	2.1	8.4	3.7	4.5	3.2	2.4	2.4	3.3	2.0	2.4	9.6	5.0
some high school	8.7	11.2	8.3	4.8	25.9	11.0	12.6	9.5	6.7	7.5	5.7	5.1	3.8	29.3	15.8
high school graduate	41.7	48.4	39.8	33.2	32.3	49.2	42.2	43.7	32.5	34.9	40.1	36.0	22.9	33.3	29.3
postsecondary other than col	6.7	6.3	6.9	7.1	3.4	6.3	6.7	6.9	7.0	6.2	7.8	7.2	6.8	2.7	5.3
some college	14.5	11.6	15.4	18.1	11.8	11.4	13.0	14.6	15.5	18.3	15.1	18.0	19.8	10.9	14.3
college degree	16.7	12.7	17.4	22.5	10.2	12.5	14.2	14.7	22.4	20.2	19.0	21.2	27.1	8.6	14.8
some graduate school	2.1	1.3	2.3	3.2	1.3	1.2	1.7	1.9	3.4	2.6	2.4	2.8	4.8	0.9	2.5
graduate degree	6.4	4.6	6.8	8.9	6.7	4.6	5.0	5.4	10.1	7.9	6.5	7.7	13.4	4.6	13.0
Mother's Occupation (2)															
artist (incl performer)	1.3	0.8	1.4	1.8	0.6	0.8	0.8	1.2	2.3	1.5	0.9	1.6	2.6	0.7	0.4
businesswoman	9.8	9.6	9.5	10.6	6.5	9.3	11.3	9.6	10.0	9.2	8.0	10.5	10.8	6.0	8.0
business (clerical)	11.3	11.7	11.2	10.9	5.2	11.7	11.3	12.3	9.6	9.8	10.3	11.4	9.0	4.8	6.1
clergy or religious worker	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.3	0.1
college teacher or admin.	0.3	0.2	0.4	0.5	0.4	0.1	0.4	0.3	0.6	0.5	0.4	0.4	0.9	0.3	0.8
doctor or dentist	0.2	0.2	0.2	0.4	0.4	0.2	0.3	0.1	0.4	0.2	0.3	0.3	0.7	0.5	0.2
educator (secondary)	3.2	2.3	3.5	4.2	4.6	2.3	2.3	3.4	4.1	3.9	2.5	4.1	4.6	3.6	7.3
educator (elementary)	5.8	4.4	6.5	7.2	8.0	4.3	5.0	6.1	7.0	7.8	5.4	7.1	7.6	6.4	12.5
engineer	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.2
farmer or forester	0.4	0.6	0.2	0.2	0.2	0.6	0.4	0.2	0.3	0.3	0.1	0.3	0.1	0.2	0.2
health professional (non-M.D.)	1.7	1.7	1.6	2.0	2.6	1.6	2.1	1.5	1.8	1.6	1.6	1.9	2.2	2.4	3.0
homemaker (full-time)	23.2	22.4	23.5	24.2	9.4	22.3	23.3	21.4	24.1	25.8	31.5	23.6	26.4	9.8	8.5
lawyer	0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.1	0.3	0.1	0.1	0.1	0.4	0.1	0.1
nurse	7.5	7.7	7.4	7.3	9.5	7.8	6.3	7.4	6.9	7.3	9.2	7.4	6.7	9.9	8.3
research scientist	0.1	0.0	0.1	0.2	0.0	0.0	0.0	0.1	0.2	0.1	0.1	0.1	0.3	0.0	0.1
social, welfare, rec. worker	1.2	1.1	1.3	1.3	2.1	1.1	0.8	1.2	1.6	1.3	0.8	1.2	1.6	1.7	3.1
skilled worker	1.9	2.2	2.0	1.5	2.8	2.1	2.5	2.1	1.9	1.6	1.5	1.6	1.3	2.8	3.1
semi-skilled worker	3.5	4.2	3.3	2.6	4.5	4.3	3.3	3.7	2.6	3.0	2.5	2.7	2.0	4.4	4.7
laborer (unskilled)	2.3	2.7	2.3	1.5	3.4	2.7	2.6	2.5	1.9	2.2	1.7	1.6	1.0	3.5	2.9
unemployed	8.5	9.7	7.8	7.6	16.5	9.7	9.1	8.3	7.6	6.9	7.1	7.7	7.4	18.9	9.8
other occupation	17.4	18.5	17.4	15.7	22.8	18.6	18.0	18.2	16.4	16.7	15.8	16.1	14.3	23.7	20.5

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN
FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Agree Strongly or Somewhat															
gov't not protecting consumer	70.4	72.9	70.5	65.8	78.7	72.6	75.0	71.5	69.8	68.4	69.2	66.7	62.3	78.5	79.2
gov't not controlling pollution	77.6	77.6	78.3	76.2	78.3	77.5	78.9	78.2	79.6	77.2	78.7	76.1	76.6	77.8	79.7
fed govt discourage energy use	79.9	79.3	80.5	79.9	76.9	79.3	79.8	80.3	81.2	80.4	80.7	79.7	80.6	76.8	77.4
too many rights for criminals	69.1	70.2	68.5	68.0	56.3	70.5	67.9	68.7	67.3	70.2	67.3	68.3	66.7	56.4	55.8
need money to solve urban problm	46.2	48.5	45.9	42.8	63.9	48.5	49.1	46.2	45.7	44.6	46.9	42.7	43.2	63.7	64.3
not obey laws against own views	32.5	35.1	31.5	29.7	40.9	35.4	33.1	31.3	32.6	31.5	30.6	29.3	31.3	41.1	40.1
inflation biggest domestic probl	78.7	81.4	78.0	75.2	81.4	81.6	80.5	79.4	75.5	76.4	77.5	76.3	71.1	81.5	81.1
should abolish death penalty	30.1	29.8	30.9	29.2	50.6	29.7	30.7	29.6	32.1	30.7	37.5	28.2	33.1	51.4	48.1
need national health care plan	54.9	58.8	54.8	47.9	75.1	59.0	57.8	56.8	53.6	48.2	55.8	48.4	45.9	76.5	70.9
energy shortage cause depression	81.2	81.0	81.7	80.5	82.2	81.0	80.9	82.0	82.1	81.0	80.3	80.8	79.4	81.8	83.3
abortion should be legalized	53.9	53.1	51.9	58.8	57.5	53.8	47.0	55.2	59.0	41.9	31.9	58.9	58.2	56.5	60.5
women subject to the draft	51.0	50.0	49.4	55.5	38.6	51.5	37.7	49.7	53.5	43.9	47.2	54.8	58.2	38.8	38.2
grading in high school too easy	57.6	55.1	57.8	61.7	39.3	55.5	51.5	56.4	60.3	61.5	54.8	60.9	64.4	38.4	42.1
women's activities best in home	26.9	30.1	26.5	22.0	41.1	30.0	31.1	27.0	23.4	30.5	23.4	22.7	19.8	44.4	31.4
live together before marriage	42.7	47.0	38.7	42.1	46.9	48.2	37.4	40.8	45.1	26.7	31.4	42.2	41.7	47.3	45.6
discourage large families	42.0	42.4	40.5	43.8	33.7	42.7	39.7	41.6	42.7	41.5	27.3	44.3	42.0	35.2	29.3
should liberalize divorce laws	44.2	48.3	41.2	41.9	59.2	48.9	43.8	45.1	43.4	29.8	32.0	42.6	39.2	60.2	56.2
sex ok if people like each other	47.0	50.4	42.7	48.4	49.7	51.9	38.0	46.0	48.3	29.3	32.5	49.0	46.3	50.2	48.2
women should get job equality	92.7	90.9	93.5	94.5	88.8	91.0	90.6	93.4	94.2	92.7	93.9	94.3	95.3	87.7	92.0
wealthy should pay more taxes	71.0	73.6	71.2	66.2	75.8	74.0	70.8	73.1	67.8	69.8	69.5	67.9	62.2	74.7	79.1
marijuana should be legalized	34.0	36.4	30.9	35.0	37.4	37.2	29.8	32.7	34.9	21.4	26.9	35.4	33.5	37.9	35.8
busing O.K. to achieve balance	43.8	48.4	44.2	35.4	73.2	48.1	50.7	45.8	43.5	40.2	42.7	34.9	37.2	73.8	71.3
prohibit homosexual relations	48.6	52.8	48.6	41.4	54.8	52.3	56.5	50.2	41.1	55.9	42.7	43.4	34.1	56.8	48.7
col regulate students off campus	14.9	16.6	15.5	11.1	33.6	16.2	19.9	15.4	13.6	20.4	12.4	11.0	11.5	36.2	25.7
students help evaluate faculty	70.2	68.3	70.4	73.3	64.8	68.5	66.5	69.8	72.1	70.4	70.1	73.2	74.0	64.9	64.2
abolish college grades	15.3	17.5	14.4	12.8	28.5	17.6	16.3	14.8	14.2	13.7	14.0	12.9	12.6	31.5	19.4
regulate student publications	41.5	46.0	42.4	32.5	61.5	45.3	51.5	42.9	37.1	48.4	40.9	33.7	28.0	63.8	54.5
college has right to ban speaker	26.4	29.1	26.4	21.7	35.2	28.8	31.5	26.2	23.1	32.1	25.1	22.4	19.4	37.4	28.5
pref treatment for disadvantaged	37.2	41.0	37.6	30.2	62.2	40.3	46.0	38.3	35.0	39.8	34.8	31.0	27.3	62.6	61.1
adopt open admissions at pub col	33.6	41.1	30.9	25.5	56.5	41.5	37.7	31.3	28.7	31.5	31.9	26.6	21.5	60.5	44.3
minimum competence for col grad	90.6	88.2	91.7	92.8	85.4	88.3	87.7	91.1	92.4	92.3	92.2	92.4	94.4	84.2	89.0
SIBLINGS:															
Number of Older Brothers															
none	44.2	40.4	45.5	48.4	32.2	40.3	41.8	44.7	48.3	47.0	42.1	47.7	51.3	29.1	42.0
one	32.7	33.6	32.4	31.6	28.8	33.6	33.6	32.7	32.2	32.4	31.2	31.7	31.0	28.5	29.8
two	14.2	15.6	13.7	12.8	17.9	15.6	15.0	13.9	12.7	13.3	15.0	13.1	11.7	18.9	14.7
3 or more	8.9	10.4	8.4	7.2	21.1	10.5	9.6	8.7	6.7	7.3	11.6	7.5	6.0	23.5	13.5
Number of Older Sisters															
none	45.7	42.5	47.1	48.9	31.2	42.1	45.6	46.2	50.0	48.3	43.7	47.9	52.4	27.9	41.5
one	32.2	32.6	32.2	31.6	30.1	32.7	32.2	32.5	31.6	32.5	30.9	32.0	30.2	29.8	30.8
two	13.7	15.2	12.7	12.6	18.6	15.4	13.6	12.9	11.9	12.3	14.4	13.0	11.4	20.2	13.8
3 or more	8.4	9.7	8.0	6.9	20.1	9.8	8.6	8.3	6.6	6.9	11.0	7.1	6.0	22.1	13.9
Number of Younger Brothers															
none	48.4	46.6	48.4	51.3	39.6	46.7	46.0	48.6	49.6	50.1	42.0	51.9	49.2	36.2	49.8
one	36.8	37.3	36.8	35.8	36.4	37.1	39.7	36.8	37.0	36.0	37.5	35.6	36.7	37.2	34.1
two	11.2	11.9	11.2	10.1	15.0	12.1	10.4	11.0	10.4	10.9	14.7	9.9	10.8	16.2	11.6
3 or more	3.6	4.2	3.6	2.8	8.9	4.2	3.9	3.5	3.0	3.1	5.8	2.7	3.3	10.4	4.6
Number of Younger Sisters															
none	49.9	48.3	49.6	52.8	41.4	48.2	49.6	49.9	50.5	50.8	44.1	53.1	51.7	38.7	49.6
one	36.4	37.0	36.3	35.4	36.5	37.0	36.7	36.5	36.2	36.2	35.6	35.4	35.3	37.3	34.1
two	10.5	11.1	10.7	9.1	15.5	11.2	9.8	10.4	10.5	9.9	14.3	8.9	9.9	16.9	11.3
3 or more	3.3	3.6	3.3	2.7	6.6	3.6	3.9	3.2	2.8	3.0	6.0	2.6	3.1	7.1	4.9

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN
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						2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Students Estimate Chances Are Very Good That They Will															
change major field	12.1	8.7	13.3	16.2	10.6	8.6	9.3	12.4	13.6	15.5	14.2	16.1	16.5	11.1	9.2
change career choice	11.5	8.0	12.9	15.3	8.0	7.8	9.5	11.4	14.3	15.6	13.9	14.8	17.0	8.3	7.2
fail one or more courses	1.7	1.6	1.8	1.5	3.7	1.5	2.4	2.0	1.5	1.6	1.3	1.7	1.2	4.2	2.3
graduate with honors	11.2	9.5	11.9	13.2	21.2	9.7	8.0	10.5	14.4	12.7	13.0	11.7	19.7	20.4	23.4
be elected to student office	2.8	2.3	3.2	3.1	9.7	2.3	2.5	2.8	3.8	3.6	3.5	2.9	4.3	9.7	9.9
get a job to pay col expenses	40.7	37.6	42.7	42.5	26.5	38.3	32.1	40.7	44.0	44.6	49.3	42.2	43.7	25.8	28.6
join a social frat or sorority	18.1	12.9	19.6	24.6	21.1	12.7	14.8	16.9	22.8	25.0	19.5	23.5	28.5	18.9	27.9
live in a coeducational dorm	28.8	23.1	26.7	42.1	9.4	24.6	11.2	28.0	28.6	23.2	20.2	40.8	47.0	9.9	7.8
be elected to an honor society	7.4	4.8	8.1	10.6	13.9	4.8	4.5	6.7	9.6	10.2	9.8	9.0	16.2	13.0	16.7
make at least a 'B' average	40.6	35.9	41.0	47.9	38.6	36.6	30.3	37.8	45.9	42.6	47.4	45.6	56.2	36.1	46.2
need extra time to get degree	5.6	5.6	5.4	5.9	11.3	5.5	6.6	5.6	4.6	5.4	5.5	6.4	4.0	11.7	10.3
need tutoring in some courses	9.8	10.3	10.3	8.1	20.3	10.1	12.6	10.4	9.8	9.9	11.6	8.3	7.4	17.5	28.9
work at outside job	23.4	26.4	22.4	20.0	17.9	27.4	18.3	23.3	21.0	18.7	26.7	20.5	18.2	18.2	17.0
seek vocational counseling	6.1	4.9	6.8	7.0	10.2	4.9	4.7	5.8	7.9	7.9	7.7	6.3	9.2	10.4	9.6
seek individual counseling	4.1	3.7	4.7	3.5	12.4	3.6	4.3	4.6	4.6	5.2	4.8	3.3	4.2	12.7	11.5
get a bachelor's degree	64.8	45.9	75.0	80.1	58.5	46.2	43.0	73.8	79.1	72.5	77.7	78.5	86.2	52.6	76.6
participate in student protests	3.7	3.2	4.0	4.1	8.4	3.3	2.7	3.6	5.4	3.6	3.9	3.7	5.4	7.7	10.6
drop out temporarily	1.3	1.4	1.3	1.0	3.0	1.4	1.5	1.3	1.4	1.4	1.1	0.9	1.0	3.4	1.8
drop out permanently	1.0	1.2	1.1	0.7	3.5	1.1	1.4	1.2	0.8	1.1	0.9	0.8	0.7	4.0	1.7
transfer to another college	11.1	13.3	11.7	6.4	13.1	12.6	18.3	12.7	9.1	12.6	10.2	6.7	5.2	14.0	10.5
be satisfied with college	55.8	52.2	56.4	60.8	46.2	51.7	55.9	53.4	60.3	60.5	59.2	58.8	68.3	43.4	54.9
find a job in preferred field	70.8	68.1	71.2	74.7	63.6	68.5	64.8	71.2	71.1	70.8	72.3	74.3	76.3	60.6	73.1
marry while in college	5.1	4.6	5.7	5.1	6.0	4.6	4.6	6.0	4.0	7.7	4.7	5.6	3.1	6.4	4.7
marry within a year after col	17.2	16.7	18.2	16.3	16.5	16.4	18.6	18.6	15.5	21.1	16.8	17.3	12.8	16.6	16.3
Objectives Considered to be Essential or Very Important															
achieve in a performing art	11.5	9.5	13.0	12.4	18.5	9.1	12.9	12.6	13.9	14.3	11.0	11.6	15.2	19.5	15.3
be an authority in my field	72.9	69.9	73.7	76.7	77.6	69.8	70.2	74.6	73.9	71.4	72.1	77.0	75.9	75.4	84.0
obtain recog from colleagues	54.6	52.0	54.9	58.7	63.5	52.0	52.4	55.7	56.4	49.5	55.4	58.4	59.6	62.0	68.1
influence political structure	15.0	12.7	15.9	17.5	28.0	12.6	13.1	15.1	18.1	15.8	16.6	16.5	21.4	27.2	30.3
influence social values	31.6	29.5	34.0	31.0	43.3	28.8	34.8	32.5	33.4	39.3	35.9	30.4	33.3	41.4	48.8
raise a family	66.5	64.7	67.9	67.2	58.9	64.2	68.4	66.5	66.4	71.5	73.1	66.8	68.8	57.0	64.5
have admin. responsibility	39.7	39.9	39.0	40.5	51.1	40.1	38.9	41.2	35.9	34.8	39.2	41.1	38.2	51.1	51.1
be very well off financially	65.2	67.2	62.1	66.9	76.9	67.8	62.6	64.5	63.6	52.9	60.1	67.7	63.7	75.8	80.3
help others in difficulty	62.9	59.5	66.4	62.9	71.8	58.6	67.1	65.2	65.2	69.8	71.4	61.9	66.7	69.9	77.3
theoretical contribu to science	14.8	12.9	13.9	17.8	22.8	13.2	10.2	13.3	16.8	12.0	13.7	17.0	21.0	21.3	27.3
write original works	11.8	9.8	12.9	13.3	17.6	9.5	12.5	12.4	14.6	13.0	12.3	12.5	16.3	17.4	18.1
create artistic work	13.0	12.3	13.6	13.1	20.0	11.7	16.8	13.1	16.3	12.6	12.0	13.2	12.9	20.9	17.3
be successful in my own business	49.4	50.5	47.9	49.7	66.3	50.2	53.5	47.7	50.7	46.0	46.1	50.1	48.4	65.7	68.1
be involved in environ. cleanup	24.8	25.3	24.8	23.9	36.9	25.3	25.4	24.4	27.3	24.0	22.8	24.0	23.7	37.2	36.0
develop philosophy of life	49.0	43.2	52.6	53.1	59.8	42.4	49.6	49.9	55.2	57.0	56.2	51.6	58.7	57.9	65.5
participate in community action	24.1	21.3	26.3	25.1	42.1	20.6	27.3	25.8	26.1	27.4	28.3	24.6	26.8	40.8	45.8
promote racial understanding	31.0	27.4	34.6	31.1	62.2	26.7	33.4	33.3	37.1	35.5	35.1	29.6	36.6	58.8	72.5
keep up with political affairs	39.2	31.4	41.7	48.4	47.6	31.3	31.9	39.2	47.0	41.8	44.3	46.1	57.0	45.4	54.1

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN
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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Concern about Financing College															
no concern	32.4	34.4	30.7	32.0	25.1	34.5	32.7	32.3	30.5	27.8	25.2	31.1	35.1	26.6	20.7
some concern	51.6	51.8	51.4	51.6	48.2	51.9	50.8	50.5	51.7	52.7	54.4	52.2	49.5	47.6	50.0
major concern	16.0	13.9	17.9	16.4	26.7	13.5	16.5	17.2	17.8	19.5	20.4	16.7	15.4	25.8	29.3
Sources for Educational Expenses															
Parental Aid															
none	30.8	37.7	29.5	20.5	52.5	38.5	31.8	35.1	20.3	23.0	25.5	21.7	16.2	58.3	34.4
$1-$499	18.9	24.8	16.9	12.0	25.1	25.3	20.3	18.2	13.8	16.3	16.0	13.1	8.0	24.8	26.0
$500-$999	10.5	12.0	10.1	8.7	7.9	12.1	11.1	10.8	8.3	10.0	10.2	9.4	6.2	6.5	12.1
$1,000-$1,499	8.3	7.4	8.7	9.2	4.7	7.4	7.3	9.4	7.3	7.9	8.8	9.9	6.5	3.8	7.5
$1,500-$2,000	7.5	6.1	7.7	9.4	3.2	5.9	7.6	7.9	7.0	7.8	7.9	10.2	6.8	2.4	5.7
over $2,000	24.0	12.1	27.1	40.1	6.6	10.9	22.0	18.5	43.4	35.0	31.7	35.8	56.3	4.2	14.2
GRANTS and SCHOLARSHIPS:															
Basic Educ. Opportunity Grant															
none	74.0	71.5	72.3	81.5	44.7	72.5	62.7	75.4	71.8	63.8	68.2	81.9	79.9	45.4	42.5
$1-$499	8.6	11.4	7.6	5.1	13.4	12.0	6.9	8.3	6.1	7.3	7.7	5.5	3.4	15.3	7.2
$500-999	7.9	9.2	8.0	5.4	17.9	9.1	10.3	7.1	7.8	10.3	10.2	5.5	5.2	19.1	14.1
$1,000-$1,499	5.1	4.7	6.1	4.2	11.0	4.2	9.0	5.1	6.4	8.9	7.6	3.9	5.0	9.9	14.5
$1,500-$2,000	2.8	2.2	3.7	2.3	8.1	1.5	7.9	2.6	4.3	6.6	4.4	2.0	3.6	6.4	13.2
over $2,000	1.6	1.0	2.2	1.5	5.0	0.8	3.2	1.6	3.6	3.2	1.9	1.2	2.8	3.9	8.5
Basic Educational Opportunity Grant															
heard of program	64.2	66.7	65.1	58.5	81.0	66.7	65.9	64.4	62.7	68.9	68.8	58.2	59.7	79.7	84.8
applied for aid	42.7	43.8	45.2	36.3	73.0	43.2	49.3	42.4	45.3	52.6	50.3	35.5	39.4	72.5	74.5
qualified for aid	26.9	30.4	28.2	18.5	59.9	29.5	37.9	26.3	27.7	34.8	30.7	18.4	19.0	58.9	62.8
Supplemental Educational Opportunity Grant															
none	94.3	95.3	93.0	94.8	84.9	95.8	91.0	95.3	91.4	88.9	88.4	95.9	90.5	86.8	79.0
$1-$499	2.5	2.6	2.9	1.8	6.2	2.6	3.0	2.5	2.7	4.1	4.2	1.9	1.6	6.4	5.7
$500-$999	1.8	1.3	2.2	1.8	4.9	1.1	3.2	1.3	2.8	3.8	4.4	1.5	3.1	4.0	7.4
$1,000-$1,499	0.9	0.5	1.2	1.1	2.5	0.4	1.9	0.5	2.0	2.1	2.3	0.5	3.2	1.6	5.4
$1,500-$2,000	0.4	0.2	0.5	0.4	1.1	0.1	0.7	0.3	0.7	0.9	0.6	0.2	1.3	0.9	1.8
over $2,000	0.1	0.1	0.2	0.1	0.4	0.1	0.1	0.1	0.3	0.2	0.2	0.1	0.2	0.3	0.7
State Scholarship or Grant															
none	86.2	87.1	84.7	87.0	86.9	88.2	77.9	87.9	84.8	77.2	76.8	87.9	83.5	87.5	85.4
$1-$499	6.7	7.7	6.5	5.4	5.8	7.9	6.0	7.3	4.4	5.6	7.1	5.9	3.6	6.2	4.5
$500-$999	3.7	3.0	4.4	3.7	3.7	2.6	6.4	3.0	5.4	7.1	6.4	3.5	4.6	3.1	5.6
$1,000-$1,499	1.9	1.3	2.5	1.9	1.8	0.9	4.9	1.0	3.0	5.4	6.7	1.7	2.7	1.6	2.3
$1,500-$2,000	0.9	0.6	1.2	1.0	0.9	0.2	4.0	0.4	1.4	3.5	1.7	0.5	3.1	0.8	1.0
over $2,000	0.6	0.2	0.8	0.9	1.0	0.1	0.8	0.5	1.0	1.2	1.2	0.5	2.5	0.8	1.3
College Grant															
none	88.6	93.5	83.5	88.3	90.2	94.8	82.6	92.1	75.7	68.5	71.3	92.2	73.9	92.2	84.1
$1-$499	3.8	3.4	4.8	3.1	3.7	3.0	6.3	3.7	3.9	8.6	7.3	3.3	2.2	3.8	3.4
$500-$999	2.7	1.6	4.0	2.6	2.8	1.2	5.0	1.8	4.7	8.5	8.7	2.4	3.3	2.5	3.7
$1,000-$1,499	1.9	0.9	3.0	1.8	1.4	0.6	3.0	0.9	4.8	6.3	6.7	1.1	4.3	0.8	3.4
$1,500-$2,000	1.1	0.4	1.8	1.2	0.8	0.2	1.8	0.3	3.8	3.6	3.2	0.4	4.0	0.4	2.1
over $2,000	1.9	0.3	3.0	3.1	1.1	0.1	1.3	1.2	7.2	4.5	3.0	0.6	12.3	0.4	3.4

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	All Insti-tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni-versities	Predomi-nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Prot-estant	Catholic	Public	Private	Public	Private
Other Private Grant															
none	93.2	94.8	92.9	90.8	95.6	95.1	92.4	94.7	91.1	89.4	91.2	91.7	87.2	96.5	92.9
$1-$499	3.3	3.0	3.3	3.6	2.0	2.9	3.4	2.9	3.6	4.6	3.6	3.7	3.4	1.9	2.4
$500-$999	1.7	1.2	1.8	2.5	1.0	1.1	1.9	1.4	2.2	2.6	2.6	2.4	3.0	0.7	2.0
$1,000-$1,499	0.9	0.6	0.9	1.5	0.4	0.5	1.1	0.5	1.3	1.6	1.3	1.1	2.6	0.2	1.0
$1,500-$2,000	0.5	0.3	0.5	0.7	0.4	0.2	0.7	0.3	0.8	0.9	0.6	0.6	1.4	0.3	0.6
over $2,000	0.5	0.2	0.6	0.9	0.5	0.2	0.5	0.3	1.1	0.9	0.8	0.5	2.4	0.4	1.0
LOANS:															
F.G.S.L															
none	73.7	75.3	72.6	72.6	88.7	75.5	74.3	81.1	58.7	64.6	62.7	75.8	60.7	91.3	80.4
$1-$499	1.6	1.6	1.7	1.3	1.7	1.5	2.0	2.0	1.0	1.5	1.2	1.5	0.7	1.6	2.3
$500-$999	2.3	2.3	2.3	2.1	1.9	2.3	2.5	2.4	1.7	2.9	2.3	2.1	2.0	1.8	2.1
$1,000-$1,499	3.4	3.2	3.7	3.5	2.2	3.2	3.5	3.0	4.0	5.2	5.0	3.3	4.2	1.6	3.9
$1,500-$2,000	4.7	4.5	4.8	4.8	1.9	4.6	4.1	3.4	6.5	6.9	6.6	4.6	5.5	1.5	3.3
over $2,000	14.4	13.0	14.9	15.9	3.6	13.0	13.6	8.1	28.0	19.0	22.1	12.9	27.0	2.1	8.1
Federal Guaranteed Student Loan (FGSL)															
heard of program	43.8	37.5	47.1	49.6	21.0	37.3	39.6	41.4	54.8	54.5	53.8	47.5	57.4	15.3	38.5
applied for aid	20.9	17.2	23.2	23.6	7.6	16.9	19.8	15.7	34.3	31.8	31.6	20.6	34.6	5.3	14.8
qualified for aid	19.1	16.5	21.2	20.1	9.1	16.2	19.1	13.6	32.2	31.0	28.5	16.7	32.3	6.6	16.9
N.D.S.L.															
none	92.4	93.7	91.4	92.0	92.4	94.0	91.0	94.3	89.8	86.5	84.5	93.2	87.5	95.1	84.0
$1-$499	1.6	1.4	1.7	1.8	2.4	1.3	2.1	1.5	1.7	2.1	2.7	1.9	1.5	1.8	4.5
$500-$999	2.0	1.6	2.3	2.2	2.2	1.5	2.6	1.6	2.3	3.9	4.2	2.0	2.9	1.0	5.8
$1,000-$1,499	1.5	0.9	1.9	1.9	1.3	0.8	1.4	0.9	2.5	3.8	3.9	1.3	4.3	0.8	3.0
$1,500-$2,000	0.9	0.9	1.0	0.8	0.8	0.8	1.2	0.7	1.1	1.6	1.8	0.7	1.5	0.7	1.2
over $2,000	1.5	1.6	1.7	1.2	0.8	1.6	1.8	1.0	2.7	2.2	2.9	0.9	2.2	0.6	1.4
College Loan															
none	96.3	96.9	95.8	96.3	97.0	97.0	95.9	96.7	94.4	94.7	95.2	96.6	95.1	97.4	96.0
$1-$499	0.7	0.7	0.9	0.6	1.1	0.6	1.2	0.9	0.8	0.9	0.8	0.6	0.4	0.9	1.6
$500-$999	0.7	0.6	0.9	0.7	0.9	0.6	1.0	0.7	1.0	1.3	1.0	0.6	0.8	1.0	0.6
$1,000-$1,499	0.6	0.5	0.7	0.7	0.4	0.5	0.4	0.4	1.0	1.1	1.1	0.6	1.1	0.3	0.7
$1,500-$2,000	0.5	0.5	0.6	0.6	0.2	0.5	0.5	0.5	0.8	0.6	0.6	0.5	0.8	0.2	0.3
over $2,000	1.0	0.9	1.1	1.1	0.4	0.9	1.1	0.7	2.0	1.4	1.2	1.0	1.8	0.3	0.7
Other Loan															
none	95.8	96.1	95.6	95.7	96.3	96.2	94.6	96.1	95.0	94.8	94.6	95.8	95.4	96.7	95.2
$1-$499	0.6	0.7	0.6	0.5	0.9	0.7	0.8	0.6	0.4	0.5	0.5	0.6	0.3	0.9	0.8
$500-$999	0.7	0.7	0.7	0.7	1.0	0.7	0.7	0.7	0.6	0.7	0.6	0.7	0.5	1.0	1.0
$1,000-$1,499	0.7	0.6	0.8	0.8	0.6	0.6	0.8	0.7	0.8	1.0	0.8	0.8	0.7	0.6	0.8
$1,500-$2,000	0.7	0.6	0.8	0.7	0.5	0.6	1.0	0.7	0.7	0.9	0.9	0.7	0.7	0.3	0.9
over $2,000	1.5	1.3	1.6	1.6	0.7	1.2	2.0	1.1	2.5	2.0	2.5	1.4	2.4	0.4	1.4
WORK and SAVINGS:															
College Work-Study Grant															
none	88.0	91.3	83.0	89.5	79.5	93.3	80.3	88.4	78.4	72.9	75.9	91.7	81.3	82.6	70.0
$1-$499	4.3	3.6	5.8	2.9	8.4	3.3	6.5	5.3	5.8	7.0	6.7	3.2	1.8	8.2	8.9
$500-$999	5.1	3.1	7.8	4.0	6.5	2.3	10.0	4.3	10.8	14.2	12.8	3.9	4.3	5.3	10.2
$1,000-$1,499	2.2	1.1	2.9	3.1	3.8	0.9	2.7	1.5	4.1	5.1	3.6	0.9	11.3	2.4	8.3
$1,500-$2,000	0.4	0.2	0.5	0.4	1.4	0.2	0.4	0.4	0.7	0.5	0.5	0.3	1.0	1.1	2.3
over $2,000	0.1	0.1	0.2	0.1	0.4	0.1	0.0	0.1	0.2	0.2	0.4	0.1	0.2	0.4	0.4

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	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Part Time Employment															
none	76.4	73.3	78.5	78.3	90.1	72.1	83.9	77.9	79.1	81.5	76.2	76.9	83.5	90.5	88.3
$1-$499	15.7	18.6	13.7	14.1	6.5	19.5	11.3	14.7	11.5	11.4	15.4	15.4	9.5	6.1	7.5
$500-$999	5.2	5.4	5.1	5.2	2.0	5.6	3.1	5.2	5.1	4.5	5.4	5.5	4.2	1.9	2.5
$1,000-$1,499	1.6	1.5	1.7	1.5	0.8	1.5	1.0	1.5	2.3	1.7	1.7	1.4	1.9	0.9	0.9
$1,500-$2,000	0.5	0.6	0.5	0.4	0.5	0.6	0.3	0.4	0.9	0.5	0.6	0.4	0.5	0.5	0.2
over $2,000	0.6	0.6	0.6	0.4	0.2	0.7	0.3	0.4	1.1	0.4	0.6	0.4	0.5	0.2	0.2
Full Time Employment															
none	98.0	97.4	98.3	98.7	95.9	97.3	98.6	98.0	98.3	98.8	98.7	98.6	99.1	95.3	97.8
$1-$499	0.9	1.2	0.7	0.5	2.0	1.3	0.5	0.8	0.7	0.4	0.6	0.6	0.3	2.3	1.1
$500-$999	0.5	0.6	0.4	0.4	1.0	0.6	0.5	0.5	0.5	0.3	0.3	0.4	0.3	1.2	0.6
$1,000-$1,499	0.2	0.3	0.2	0.2	0.4	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.1	0.4	0.3
$1,500-$2,000	0.1	0.1	0.1	0.1	0.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.6	0.0
over $2,000	0.3	0.3	0.2	0.1	0.2	0.4	0.1	0.3	0.3	0.2	0.2	0.1	0.1	0.2	0.2
Savings from Summer Work															
none	56.5	62.2	56.2	46.7	84.0	61.6	66.9	59.9	52.0	52.4	49.0	46.5	47.5	86.0	77.9
$1-499	21.9	21.8	21.8	22.3	11.6	22.1	19.3	21.7	21.4	21.5	23.6	23.4	18.6	10.3	15.6
$500-$999	12.3	9.6	12.6	16.8	2.9	9.7	8.7	11.0	15.0	14.3	14.8	16.5	18.0	2.3	4.6
$1,000-$1,499	5.7	4.0	5.8	8.4	1.0	4.1	3.1	4.8	7.0	7.0	7.2	8.2	9.2	0.9	1.3
$1,500-$2,000	2.0	1.3	2.0	3.2	0.2	1.3	1.3	1.5	2.6	2.8	3.0	3.1	3.6	0.1	0.3
over $2,000	1.6	1.1	1.5	2.5	0.3	1.1	0.7	1.0	2.1	2.1	2.5	2.3	3.2	0.3	0.2
Other Savings															
none	81.0	82.7	81.8	76.5	92.4	82.2	86.9	82.6	79.9	81.9	80.2	76.5	76.5	93.1	90.2
$1-$499	11.8	11.6	11.1	13.2	5.4	12.0	8.8	11.3	11.4	10.0	11.3	13.6	11.9	4.9	7.2
$500-$999	3.4	2.8	3.3	4.3	1.3	2.9	2.1	3.1	3.8	3.5	3.9	4.2	4.6	1.2	1.5
$1,000-$1,499	1.7	1.2	1.7	2.6	0.4	1.2	0.7	1.5	2.0	1.8	1.9	2.6	2.7	0.4	0.5
$1,500-$2,000	0.8	0.6	0.8	1.2	0.2	0.6	0.5	0.7	0.9	0.9	1.0	1.2	1.3	0.0	0.3
over $2,000	1.4	1.1	1.3	2.1	0.3	1.1	1.0	0.9	2.0	1.9	1.7	1.9	2.0	0.3	0.4
Spouse															
none	99.1	98.5	99.2	99.7	97.5	98.5	98.7	99.1	99.4	99.4	99.6	99.7	99.8	97.0	99.0
$1-$499	0.5	0.8	0.3	0.1	1.2	0.8	0.4	0.4	0.3	0.2	0.2	0.1	0.1	1.4	0.6
$500-$999	0.2	0.2	0.1	0.0	0.5	0.2	0.3	0.2	0.1	0.1	0.1	0.1	0.0	0.6	0.2
$1,000-$1,499	0.1	0.1	0.1	0.0	0.3	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.4	0.1
$1,500-$2,000	0.1	0.1	0.0	0.0	0.3	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.0
over $2,000	0.2	0.2	0.1	0.1	0.3	0.2	0.3	0.1	0.2	0.1	0.1	0.1	0.1	0.3	0.1
Personal G.I. Benefits															
none	99.3	98.9	99.4	99.7	97.5	98.9	99.3	99.3	99.6	99.7	99.7	99.6	99.8	96.9	99.4
$1-$499	0.2	0.4	0.1	0.1	1.3	0.4	0.3	0.2	0.1	0.1	0.1	0.1	0.0	1.6	0.2
$500-$999	0.1	0.2	0.1	0.1	0.6	0.2	0.2	0.1	0.0	0.1	0.0	0.1	0.0	0.8	0.1
$1,000-$1,499	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.1
$1,500-$2,000	0.1	0.1	0.1	0.0	0.2	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.3	0.0
over $2,000	0.2	0.3	0.2	0.1	0.2	0.3	0.1	0.3	0.2	0.1	0.1	0.1	0.1	0.2	0.2

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN

FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
Parent's G.I. Benefits															
none	99.0	98.8	99.1	99.3	97.1	98.8	98.4	99.1	99.3	99.1	99.2	99.3	99.5	96.7	98.6
$1-$499	0.4	0.6	0.3	0.3	1.7	0.6	0.7	0.4	0.3	0.3	0.4	0.3	0.2	2.1	0.7
$500-$999	0.2	0.2	0.2	0.1	0.8	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.9	0.4
$1,000-$1,499	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.2
$1,500-$2,000	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.0
over $2,000	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1
Soc. Sec. Benefits															
none	94.2	93.4	94.5	95.2	88.8	93.5	92.6	94.5	94.7	94.5	94.2	95.0	95.7	87.8	91.8
$1-$499	2.5	3.4	2.2	1.6	7.1	3.3	3.8	2.4	1.9	2.0	2.2	1.7	1.2	7.9	4.6
$500-$999	1.0	1.1	1.0	0.9	1.8	1.1	1.0	1.0	0.8	1.0	1.2	1.0	0.6	1.9	1.4
$1,000-$1,499	0.8	0.8	0.8	0.7	1.4	0.8	0.9	0.8	0.8	0.9	0.9	0.8	0.7	1.5	1.0
$1,500-$2,000	0.5	0.5	0.6	0.5	0.6	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.6	0.7
over $2,000	0.9	0.8	0.9	1.1	0.4	0.8	1.0	0.7	1.2	1.0	1.0	1.1	1.3	0.3	0.5
Other Sources of Support															
none	96.3	97.0	95.4	96.6	96.6	97.0	97.2	94.5	96.8	96.2	96.8	96.8	95.9	96.7	96.5
$1-$499	1.5	1.7	1.4	1.4	2.1	1.7	1.5	1.6	1.1	1.4	1.0	1.5	1.0	2.3	1.4
$500-$999	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.5	0.5	0.7	0.6	0.5	0.5	0.4	0.7
$1,000-$1,499	0.3	0.3	0.4	0.4	0.2	0.3	0.2	0.3	0.4	0.6	0.5	0.4	0.3	0.1	0.6
$1,500-$2,000	0.2	0.2	0.2	0.2	0.3	0.1	0.3	0.2	0.2	0.3	0.3	0.2	0.3	0.3	0.2
over $2,000	1.1	0.4	2.0	0.9	0.3	0.4	0.5	2.8	1.0	0.9	0.9	0.6	2.1	0.2	0.5
Residence Planned During Fall Term															
with parents or relatives	30.3	48.1	21.1	14.8	44.3	51.2	22.7	26.3	11.3	9.1	31.2	14.9	14.6	51.3	23.4
other private home or apartment	5.9	10.1	3.4	2.9	5.9	11.0	3.1	3.2	6.2	1.1	2.1	3.3	1.3	6.6	3.8
college dormitory	60.6	38.6	72.7	78.4	47.2	35.0	69.4	68.0	77.7	88.2	65.1	77.7	81.0	39.2	70.7
fraternity or sorority house	0.7	0.2	0.6	1.7	0.1	0.2	0.3	0.6	0.8	0.8	0.1	1.8	1.4	0.1	0.2
other campus housing	1.7	1.7	1.6	1.8	1.3	1.5	3.8	1.4	3.3	0.6	1.2	1.9	1.5	1.4	1.3
other	0.8	1.2	0.5	0.3	1.2	1.3	0.8	0.6	0.6	0.2	0.4	0.4	0.2	1.4	0.7
Residence Preferred During Fall Term															
with parents or relatives	18.5	27.8	15.2	9.5	25.4	28.5	22.0	17.0	11.9	11.1	20.1	9.6	9.5	28.6	17.2
other private home or apartment	24.7	29.2	22.1	21.8	30.4	30.0	23.3	25.1	19.5	18.5	16.6	23.9	14.5	30.3	30.8
college dormitory	45.8	33.3	51.5	55.5	34.0	32.2	42.1	46.9	56.9	58.4	54.4	52.9	64.6	30.7	42.1
fraternity or sorority house	4.9	3.4	4.8	7.3	1.4	3.2	4.8	4.9	4.9	5.1	3.4	7.7	6.0	1.1	2.1
other campus housing	4.0	3.2	4.4	4.4	5.2	3.0	4.9	4.0	4.8	5.4	4.0	4.4	4.4	5.1	5.5
other	2.3	3.1	2.0	1.4	3.6	3.1	2.9	2.2	2.0	1.5	1.6	1.5	1.1	4.2	2.3
Miles from Home to College															
5 or less	9.1	12.5	7.6	5.6	14.0	13.1	7.5	8.3	5.0	6.5	10.4	5.9	4.7	15.5	9.3
6-10	10.5	15.2	7.5	7.3	13.6	16.0	8.7	8.4	5.6	4.1	12.0	7.4	6.9	15.2	8.6
11-50	25.1	33.6	21.5	16.2	26.2	34.4	26.8	24.3	16.5	14.8	26.2	16.0	16.9	31.5	9.6
51-100	16.6	13.7	18.4	18.6	12.1	13.6	14.6	20.9	14.6	16.1	15.0	21.0	9.8	13.2	8.6
101-500	30.8	22.7	33.2	40.9	18.0	21.5	32.2	31.1	37.5	39.6	26.8	43.5	31.4	15.1	27.0
more than 500	7.9	2.4	11.8	11.4	16.2	1.4	10.2	7.0	20.8	18.9	9.6	6.3	30.3	9.4	36.9

WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN

FALL 1981

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Protestant	Catholic	Public	Private	Public	Private
FAMILY BACKGROUND: (**)															
Parents lived together															
all of the time	84.8	84.8	84.1	86.0	64.5	85.0	83.5	83.3	83.4	85.4	88.6	86.0	86.0	65.2	62.2
most of the time	7.5	7.4	7.6	7.6	10.9	7.3	8.1	7.9	8.1	7.1	5.7	7.7	7.3	10.4	12.4
occasionally	3.8	3.7	4.0	3.6	8.1	3.7	4.0	4.1	4.4	3.7	2.6	3.5	3.8	7.6	9.4
never	3.9	4.1	4.3	2.8	16.6	4.1	4.3	4.7	4.1	3.9	3.1	2.8	2.9	16.8	16.0
Father Worked Full-Time															
all of the time	90.3	89.3	90.2	92.2	75.0	89.4	88.0	90.2	90.0	89.7	91.2	92.2	92.2	73.7	78.8
most of the time	7.1	7.7	7.0	6.0	12.6	7.6	8.4	6.8	7.4	7.5	6.7	6.0	5.9	13.2	10.7
occasionally	1.6	1.8	1.6	1.1	5.9	1.8	2.1	1.6	1.6	1.6	1.3	1.0	1.1	6.1	5.4
never	1.1	1.2	1.2	0.7	6.5	1.2	1.6	1.3	1.1	1.2	0.8	0.7	0.8	7.0	5.0
Mother Worked Full-Time															
all of the time	21.8	23.4	22.4	18.0	50.5	22.9	28.1	24.5	20.1	20.9	16.2	18.6	15.9	48.5	56.7
most of the time	20.3	20.3	20.3	20.1	15.5	20.3	20.9	21.2	19.5	20.0	17.0	20.6	18.1	14.8	17.3
occasionally	20.0	20.2	19.8	20.1	14.5	20.5	17.6	19.8	20.1	20.8	18.0	20.3	19.2	15.5	11.7
never	37.9	36.1	37.5	41.9	19.5	36.4	33.5	34.5	40.4	38.4	48.8	40.5	46.8	21.2	14.3
Mother Held Part-Time Job															
all of the time	5.2	6.0	4.9	4.3	5.7	6.0	5.9	5.1	5.0	4.5	4.6	4.3	4.0	5.9	5.0
most of the time	11.6	12.0	11.4	11.3	7.2	12.0	11.5	11.5	11.5	10.9	11.3	11.6	10.3	7.1	7.6
occasionally	36.1	35.1	36.4	37.4	29.3	35.4	32.8	36.1	36.8	37.4	35.4	37.5	37.1	29.6	28.4
never	47.1	46.9	47.3	47.0	57.8	46.6	49.7	47.3	46.7	47.2	48.7	46.6	48.5	57.4	59.0
Spoke English in the Home															
all of the time	94.6	95.1	94.6	93.6	93.5	94.9	96.1	94.9	93.4	95.7	93.3	95.1	88.2	92.3	97.0
most of the time	3.2	2.9	3.2	3.6	3.5	3.1	1.8	3.0	3.7	2.8	3.9	3.0	5.7	4.0	1.8
occasionally	1.3	1.2	1.3	1.8	1.4	1.2	1.2	1.3	1.6	0.7	1.5	1.2	3.9	1.7	0.6
never	0.9	0.8	0.9	1.0	1.6	0.8	0.9	0.8	1.3	0.8	1.3	0.7	2.3	2.0	0.6
Activities Engaged In By Students During The Past Year															
played musical instrument	41.8	36.4	44.6	46.7	32.1	35.7	41.8	42.1	46.4	52.6	43.2	46.0	49.0	28.7	42.1
attended religious service	85.9	82.8	88.6	87.0	86.8	81.8	90.4	87.9	84.6	93.5	94.6	87.2	86.5	84.6	93.3
smoked cigarettes (3)	11.9	15.6	10.1	8.3	7.0	15.6	16.1	10.6	11.7	5.8	11.0	8.7	7.1	7.4	5.6
took vitamins	64.7	62.0	66.8	66.2	52.8	61.5	66.0	65.4	68.3	70.1	66.8	65.9	67.6	49.6	62.5
participated in demonstrations	20.1	20.2	21.4	17.9	27.9	19.7	24.5	21.5	21.0	20.9	22.6	18.1	17.5	26.1	33.2
took tranquilizing pill	5.1	5.3	5.1	4.9	3.3	5.1	6.9	5.0	5.4	5.5	4.4	5.0	4.8	3.3	3.2
wore glasses or contact lens	43.9	42.8	44.2	45.2	31.1	42.8	43.1	42.7	44.4	48.3	46.4	44.7	47.1	29.0	37.4
attended public recital-concert	78.3	72.9	80.7	83.7	71.9	72.6	75.6	79.7	83.0	81.3	81.0	83.2	85.7	68.6	81.9
took sleeping pills	2.9	2.9	2.9	2.8	2.5	2.8	4.2	2.7	3.3	3.5	2.5	2.8	2.7	2.3	3.1
jogged (3)	23.1	19.1	26.4	24.7	27.0	18.8	21.5	27.3	25.0	26.7	23.7	24.2	26.3	26.8	27.7
stayed up all night	71.1	70.9	70.5	72.2	66.4	70.8	72.3	70.7	71.6	68.5	70.5	72.7	70.7	64.6	71.9
drank beer	75.2	76.6	71.3	79.0	44.6	77.8	66.6	74.0	73.5	53.0	80.6	79.7	76.5	43.9	46.8
worked in political campaign	8.8	6.6	9.5	11.6	10.1	6.4	8.4	8.6	10.6	11.0	10.5	10.8	14.6	8.6	14.4

(**) This item is reported for the first time in 1980. Items not indicated with '**' are repeated or modified questions from one or more of the earlier surveys.

(1) Percentages will sum to more than 100 if any students checked more than one category.

(2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

(3) Frequently only, all other items frequently plus occasionally.

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES
FALL 1981

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Year Graduated From High School												
1981	97.1	97.1	97.7	96.4	98.1	98.7	97.9	98.0	98.7	97.7	98.8	99.1
1980	1.7	1.8	1.4	2.2	1.1	0.8	1.2	1.0	0.9	1.3	0.7	0.6
1979	0.2	0.3	0.3	0.6	0.2	0.1	0.3	0.3	0.1	0.2	0.1	0.1
1978 or earlier	0.7	0.6	0.4	0.6	0.2	0.1	0.4	0.3	0.2	0.5	0.0	0.0
H.S. equivalency (G.E.D. test)	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.1	0.0
never completed high school	0.0	0.1	0.1	0.1	0.3	0.3	0.0	0.3	0.0	0.1	0.3	0.2
Age by December 31, 1981												
16 or younger	0.1	0.0	0.1	0.1	0.0	0.2	0.1	0.0	0.1	0.1	0.0	0.3
17	1.2	1.7	2.3	2.7	2.8	4.4	3.2	2.6	3.9	4.7	4.1	6.9
18	70.7	75.6	76.2	76.2	77.0	79.4	76.6	82.2	80.5	81.5	82.8	83.3
19	25.9	20.7	19.6	18.4	19.4	15.6	19.1	14.2	15.0	12.6	12.7	9.2
20	1.2	1.1	1.0	1.7	0.6	0.3	0.5	0.5	0.3	0.4	0.3	0.2
21	0.3	0.2	0.3	0.5	0.0	0.0	0.2	0.3	0.1	0.3	0.0	0.0
22	0.2	0.2	0.1	0.2	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.0
23-25	0.3	0.2	0.2	0.2	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.0
26-29	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0
30 or older	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
Racial Background (1)												
White/Caucasian	90.3	94.1	92.4	86.5	93.2	88.8	86.4	93.6	89.9	82.9	90.4	87.5
Black/Negro/Afro-American	6.5	3.7	3.7	4.5	2.8	3.6	11.1	4.4	6.5	8.3	5.7	5.6
American Indian	0.6	0.8	0.5	0.7	0.3	0.7	0.5	0.7	0.4	0.6	0.3	0.5
Oriental	1.3	1.0	2.7	3.4	2.4	4.8	1.0	1.2	2.3	3.3	2.3	4.6
Mexican-American/Chicano	1.4	0.6	0.3	2.0	0.5	1.5	1.2	0.4	0.2	2.1	0.5	1.6
Puerto Rican-American	0.3	0.3	0.7	1.2	0.4	0.7	0.4	0.3	0.6	1.3	0.8	0.8
Other	1.3	1.3	1.6	4.6	1.4	2.3	0.7	0.8	1.5	4.3	1.3	2.1
Political Orientation												
far left	1.4	1.7	1.5	1.5	1.8	1.8	0.9	0.7	0.6	0.9	0.8	1.0
liberal	17.6	20.8	21.1	21.5	23.4	24.8	17.0	19.6	22.2	21.6	23.8	28.3
middle-of-the-road	51.0	53.0	50.6	49.7	44.8	40.3	62.6	64.5	59.6	56.9	54.3	46.6
conservative	28.6	23.2	25.4	25.2	28.6	31.8	19.1	14.9	17.2	19.9	20.9	23.8
far right	1.4	1.2	1.4	2.0	1.5	1.3	0.4	0.3	0.4	0.7	0.2	0.4
Average Grade in High School												
A or A+	11.3	8.0	16.5	8.6	20.8	41.0	16.4	14.2	24.8	15.7	28.0	44.8
A-	11.6	12.8	19.3	11.7	19.8	26.5	15.3	19.2	22.8	17.0	23.7	28.2
B+	17.6	22.6	26.9	21.3	23.7	18.2	21.5	26.6	26.6	26.5	21.6	16.7
B	24.8	27.9	22.2	28.0	19.1	9.7	26.1	25.5	18.3	24.9	16.7	7.9
B-	15.7	15.7	9.8	15.8	9.5	3.2	10.2	8.8	5.2	9.9	5.2	1.9
C+	11.9	9.6	4.3	9.9	5.0	1.1	7.0	4.2	1.9	4.2	3.3	0.5
C	6.9	3.4	1.0	4.6	2.2	0.3	3.5	1.4	0.3	1.7	1.5	0.0
D	0.1	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0
Academic Rank in High School												
top 20%	43.0	47.7	62.4	41.8	64.8	84.3	54.4	61.1	73.3	56.6	72.2	88.2
second 20%	25.6	28.4	23.6	26.9	18.9	10.7	21.7	22.1	16.9	22.5	14.4	8.6
middle 20%	26.0	20.7	12.2	24.9	12.8	4.2	20.8	15.1	9.1	18.3	11.1	3.0
fourth 20%	4.8	2.9	1.4	5.3	3.2	0.5	2.8	1.4	0.6	2.3	2.2	0.2
lowest 20%	0.6	0.3	0.3	1.0	0.3	0.2	0.3	0.2	0.1	0.3	0.1	0.0

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES
FALL 1981

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Estimated Parental Income												
less than $4,000	1.7	1.5	1.7	1.8	0.9	0.9	2.3	1.7	1.6	2.7	1.2	0.9
$4,000 - $5,999	1.0	0.9	1.0	1.5	0.7	0.6	1.8	1.4	1.5	1.9	1.2	0.3
$6,000 - $7,999	1.6	1.4	1.5	1.6	0.9	0.7	1.7	1.6	2.0	2.8	1.2	0.7
$8,000 - $9,999	1.8	1.8	1.8	2.4	1.1	0.9	2.6	2.0	2.2	2.4	1.5	0.9
$10,000 - $12,499	4.5	4.2	4.1	4.1	2.6	2.1	4.5	4.6	4.0	5.4	4.0	1.8
$12,500 - $14,999	4.0	4.3	3.8	4.1	3.2	1.9	4.3	4.9	4.0	5.0	3.8	1.7
$15,000 - $19,999	7.9	9.0	8.1	7.8	5.5	4.4	9.7	8.6	8.4	8.3	6.0	3.9
$20,000 - $24,999	14.1	13.9	13.4	13.5	8.6	8.1	13.6	14.1	12.7	13.4	10.4	7.7
$25,000 - $29,999	11.8	12.2	12.0	10.2	9.3	8.0	11.7	11.5	10.7	9.5	9.5	7.2
$30,000 - $34,999	12.4	12.2	11.9	11.6	11.2	9.8	10.3	11.9	11.4	9.0	10.7	9.7
$35,000 - $39,999	9.3	10.1	9.3	7.3	8.8	8.4	9.7	9.7	9.3	7.9	9.7	7.4
$40,000 - $49,999	12.0	12.4	12.8	11.0	14.2	13.5	12.5	12.3	13.9	9.6	13.1	13.9
$50,000 - $99,999	13.5	12.5	14.7	16.1	22.5	26.8	12.4	13.0	14.9	15.0	20.4	27.2
$100,000 or more	4.4	3.6	3.9	7.0	10.5	13.9	2.9	2.8	3.3	7.2	7.4	16.8
Persons Currently Dependent On Parents for Support												
one	6.3	4.9	4.2	5.5	3.3	2.7	4.1	3.8	2.7	3.7	3.1	1.8
two	10.5	9.9	9.2	9.8	10.5	7.9	9.5	8.5	7.6	9.4	8.5	6.5
three	20.8	19.4	18.1	19.6	19.2	16.2	21.3	19.5	18.6	18.4	18.5	16.1
four	28.0	27.4	29.2	25.1	28.2	28.6	29.6	27.8	29.7	26.8	29.1	29.9
five	21.2	23.5	23.3	22.2	23.6	25.9	21.0	22.7	24.2	21.9	23.7	25.9
six or more	13.1	14.9	16.1	17.7	15.2	18.8	14.5	17.6	17.2	19.8	17.1	19.8
Number of Other Dependents Currently Attending College												
none	63.7	62.0	58.6	60.2	57.1	56.4	63.8	59.3	57.7	58.8	58.1	55.6
one	26.6	27.1	29.8	26.3	31.0	30.1	26.8	30.0	30.4	28.1	28.8	30.6
two	6.9	7.7	8.5	8.9	8.3	9.6	6.9	7.7	8.5	8.4	9.8	9.1
three or more	2.8	3.2	3.0	4.6	3.6	4.0	2.5	3.0	3.5	4.7	3.4	4.7
Living With Parents (for more than five consecutive weeks)												
yes	92.3	92.4	93.3	90.2	91.9	93.4	92.3	93.1	93.7	91.2	92.9	94.4
no	7.7	7.6	6.7	9.8	8.1	6.6	7.7	6.9	6.3	8.8	7.1	5.6
Listed as Dependent on Parental Federal Income Tax Return												
yes	91.9	93.1	93.2	91.6	94.7	96.1	93.1	93.9	94.9	92.0	94.6	96.4
no	8.1	6.9	6.8	8.4	5.3	3.9	6.9	6.1	5.1	8.0	5.4	3.6
Receiving Assistance Worth $600 or More from Parents												
yes	76.1	78.1	79.0	78.9	86.9	91.6	80.9	80.7	83.2	79.5	87.6	93.3
no	23.9	21.9	21.0	21.1	13.1	8.4	19.1	19.3	16.8	20.5	12.4	6.7
Marital Status												
not presently married	99.6	99.6	99.8	99.7	99.6	99.9	99.6	99.6	99.8	99.7	99.8	99.9
married, living with spouse	0.2	0.2	0.2	0.3	0.2	0.1	0.2	0.3	0.2	0.2	0.2	0.1
married, not living with spouse	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.1	0.0	0.1	0.0	0.0

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES
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	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Have Had Remedial Work in												
English	4.5	3.7	3.4	7.2	3.8	2.4	2.7	2.2	1.9	3.4	2.2	1.2
reading	4.3	3.9	3.1	5.8	2.8	1.9	2.7	2.3	1.8	3.3	1.7	1.2
mathematics	5.4	5.0	4.1	7.6	5.9	3.1	4.8	4.4	4.1	7.6	6.1	4.6
social studies	3.4	2.9	2.5	4.2	1.8	1.3	2.4	1.8	1.4	2.3	1.1	0.7
science	3.2	2.8	2.6	4.2	2.4	1.5	2.4	2.0	1.8	2.5	1.4	1.2
foreign language	2.9	2.3	2.7	4.8	2.8	2.1	2.4	2.1	1.7	3.0	1.8	1.4
Will Need Remedial Work in												
English	10.5	8.3	8.1	12.3	7.2	5.3	7.9	5.4	5.9	7.7	5.1	3.2
reading	2.8	2.9	3.0	5.1	2.5	2.6	2.0	2.2	2.1	3.5	2.3	1.3
mathematics	16.6	14.6	12.0	16.5	12.1	6.9	24.4	20.0	17.6	20.1	16.6	11.9
social studies	1.7	1.4	1.1	2.1	0.7	0.9	2.2	1.5	1.3	2.3	1.0	0.7
science	5.3	5.4	4.5	7.1	4.6	3.8	8.9	8.6	8.1	11.3	7.8	6.4
foreign language	6.9	7.2	6.8	6.8	8.7	5.4	5.5	5.4	6.0	5.5	5.4	3.5
Disabled												
no	94.4	95.3	95.3	94.8	93.9	95.2	95.5	95.7	96.2	95.6	95.5	96.7
yes	5.6	4.7	4.7	5.2	6.1	4.8	4.5	4.3	3.8	4.4	4.5	3.3
Type of Disability												
hearing	10.7	9.7	9.6	9.6	7.5	7.0	8.9	6.8	6.1	4.7	3.2	4.3
speech	1.5	2.2	2.3	3.3	1.6	1.9	1.8	1.3	1.7	0.0	1.1	1.4
visual	56.1	57.4	54.5	56.7	57.1	61.0	50.8	52.9	54.3	56.3	59.0	58.6
orthopedic	14.7	10.9	10.1	11.8	15.7	13.7	14.5	13.1	13.5	11.3	7.3	16.4
learning disability	3.3	2.6	4.5	8.8	1.4	3.6	2.9	3.2	1.3	4.5	2.2	2.6
health related	11.5	9.4	11.7	6.2	8.8	9.2	7.9	11.5	9.9	8.3	6.9	11.7
other	6.6	6.5	6.0	5.6	3.0	3.1	4.0	3.7	3.2	4.0	5.4	2.4
Does Disability Require Architectural Accommodations												
no	98.4	98.8	98.3	97.8	98.5	97.2	97.9	98.1	98.7	98.7	98.8	97.2
yes	1.6	1.2	1.7	2.2	1.5	2.8	2.1	1.9	1.3	1.3	1.2	2.8
This College is Student's												
first choice	80.7	78.1	72.3	71.4	67.1	73.7	80.8	78.8	75.1	76.9	71.4	75.7
second choice	15.2	16.8	19.7	22.1	24.4	17.8	16.0	17.0	18.5	18.7	22.6	17.8
third choice	3.0	3.6	5.3	4.4	5.6	5.7	2.3	3.0	4.4	3.1	4.1	4.4
less than third choice	1.1	1.5	2.7	2.1	2.8	2.8	0.9	1.1	2.0	1.2	1.9	2.1
Twin Status												
no	98.3	98.3	97.9	98.5	98.6	98.7	98.1	98.4	98.5	98.7	98.4	98.6
yes, identical	0.5	0.5	0.8	0.4	0.6	0.6	0.7	0.5	0.6	0.4	0.5	0.4
yes, fraternal	1.2	1.2	1.3	1.2	0.9	0.8	1.2	1.1	0.9	0.9	1.2	1.0

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES
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	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Reasons Noted as Very Important in Deciding to go to College												
parents wanted me to go	31.1	26.6	28.5	31.1	30.5	29.4	37.4	31.7	33.3	36.5	36.7	34.2
could not find a job	4.0	3.4	3.0	3.7	2.3	1.1	4.5	3.4	3.2	3.4	2.1	0.9
get away from home	9.2	10.0	11.0	9.1	10.5	11.8	10.6	12.0	12.1	10.0	12.4	13.1
get a better job	75.4	75.4	74.3	70.3	69.1	65.3	75.8	75.5	75.8	69.7	68.0	63.4
gain general education	61.2	64.0	63.9	66.4	71.3	75.1	73.7	76.8	78.3	80.1	83.8	87.2
improve reading-study skills	34.8	35.2	33.3	38.5	35.0	30.8	40.9	41.2	40.4	42.3	44.3	39.5
nothing better to do	2.2	1.8	2.2	1.9	1.9	2.6	1.8	1.5	1.7	1.4	1.6	1.9
become a more cultured person	27.0	27.7	28.9	34.8	36.8	38.6	39.5	40.4	45.2	48.4	52.7	55.9
make more money	72.6	71.4	68.8	67.7	63.5	58.4	67.7	63.4	62.3	57.2	56.0	50.2
learn more about things	69.1	69.4	70.2	70.7	74.3	77.1	78.4	80.6	80.4	82.6	85.2	88.0
meet new and interesting people	50.0	55.0	54.4	54.7	59.6	60.7	66.8	72.3	72.6	70.6	76.1	79.7
prepare for graduate school	44.7	42.8	51.6	54.6	65.3	67.8	50.1	45.5	53.5	58.6	63.8	69.5
Reasons Noted as Very Important in Selecting this College												
relatives wanted me to come here	5.5	3.3	4.5	5.9	4.1	5.8	7.3	5.6	5.8	7.3	5.4	7.5
teacher advised me	2.4	2.7	2.8	4.4	5.5	3.9	2.5	3.1	2.8	3.6	4.5	4.0
has a good academic reputation	49.9	51.5	67.4	62.0	77.9	88.3	57.1	62.9	76.0	72.0	82.2	90.2
offered financial assistance	9.3	9.2	8.7	19.4	27.6	21.9	10.5	10.2	10.2	23.9	30.1	24.2
not accepted anywhere else	2.6	3.0	3.0	3.0	2.6	2.3	1.5	1.8	1.9	2.0	1.8	1.3
advice of someone who attended	13.9	12.6	11.7	14.8	13.0	10.2	16.2	15.4	13.6	15.4	12.9	13.0
offers special educ programs	21.5	18.5	17.4	31.8	22.0	20.6	32.0	29.6	27.2	39.4	33.0	30.9
has low tuition	17.8	14.0	23.6	2.4	2.1	0.6	17.4	15.2	22.0	2.8	1.9	0.8
advice of guidance counselor	4.0	5.3	5.7	7.4	8.2	6.0	4.7	6.0	5.6	6.5	7.0	5.3
wanted to live at home	10.0	2.7	3.4	7.6	2.2	0.5	9.5	2.0	2.6	9.6	2.3	0.9
friend suggested attending	6.5	6.0	4.5	5.4	5.3	3.6	7.4	6.4	5.0	5.8	4.6	4.4
col representative recruited me	2.3	3.3	2.3	4.2	6.4	4.2	1.6	1.5	1.3	4.3	4.3	2.7
Number of Other Colleges Applied to for Admission this Year												
none	47.2	39.0	23.1	19.3	14.8	7.9	48.9	39.5	22.8	23.6	17.4	9.1
one	16.6	16.6	15.0	14.4	13.5	11.2	19.2	17.6	17.8	18.6	16.1	11.1
two	17.7	15.8	17.3	19.3	16.2	14.7	16.8	16.8	18.1	19.6	19.4	14.7
three	11.1	13.4	16.4	19.3	18.5	18.3	9.7	12.4	15.9	16.0	16.2	18.2
four	3.9	7.3	11.4	12.8	12.2	15.5	2.8	6.4	10.3	9.8	11.8	15.8
five	1.6	3.8	7.4	8.1	10.3	12.2	1.5	3.6	6.4	6.2	8.2	12.2
six or more	1.9	4.0	9.4	6.8	14.4	20.3	1.1	3.7	8.6	6.2	10.9	18.9
Number of Other College Acceptances this Year												
none	23.9	18.2	9.0	11.3	7.6	4.5	21.3	13.4	6.4	9.3	6.0	2.9
one	31.0	29.1	25.6	25.8	25.5	21.5	35.1	32.7	27.8	29.0	27.1	20.1
two	25.6	24.1	26.2	26.8	25.4	24.0	25.6	25.5	25.8	27.2	26.9	24.6
three	12.6	16.1	19.6	19.3	19.8	21.9	12.0	15.8	19.7	17.8	18.9	21.4
four	3.9	7.7	10.3	9.6	11.1	13.1	3.8	7.3	10.4	9.9	11.7	14.8
five	1.4	2.8	4.8	4.0	4.7	6.8	1.4	3.0	5.2	3.6	5.3	7.4
six or more	1.6	2.1	4.5	3.2	5.9	8.2	1.0	2.2	4.7	3.2	4.1	8.7

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES
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	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Current Religious Preference												
Protestant	44.5	32.5	32.7	16.6	36.4	24.9	45.1	35.5	36.7	19.5	37.5	31.4
Roman Catholic	27.0	39.0	35.9	57.1	31.5	37.1	27.1	39.7	35.1	56.5	34.0	31.9
Jewish	2.4	4.4	10.6	7.0	11.4	15.1	2.6	4.4	9.7	7.1	12.2	16.8
Other	18.1	12.2	8.8	10.1	10.1	7.4	19.5	12.7	10.5	10.7	9.9	7.7
None	8.0	11.9	12.0	9.2	10.6	15.5	5.7	7.7	8.0	6.2	6.5	12.3
Are You a Reborn Christian												
no	69.6	82.6	86.4	85.9	83.2	89.8	66.5	80.0	82.4	83.5	80.4	87.0
yes	30.4	17.4	13.6	14.1	16.8	10.2	33.5	20.0	17.6	16.5	19.6	13.0
Father's Religious Preference												
Protestant	47.8	36.0	36.5	18.9	39.2	29.0	46.8	36.2	38.6	21.1	38.3	33.6
Roman Catholic	26.2	39.0	36.3	57.2	30.6	36.5	24.9	38.1	33.6	54.3	32.0	30.3
Jewish	2.7	4.9	11.6	7.5	12.6	16.9	2.8	4.8	10.6	7.6	13.1	18.0
Other	17.8	11.6	8.8	10.4	9.9	7.5	19.0	12.5	10.2	11.1	10.3	7.1
None	5.5	8.5	6.8	5.9	7.7	10.1	6.5	8.3	6.9	6.0	6.3	11.0
Mother's Religious Preference												
Protestant	48.4	37.1	37.4	19.5	41.0	30.3	47.7	37.9	39.5	21.4	40.7	35.7
Roman Catholic	27.9	41.0	37.7	58.8	32.3	38.7	26.8	40.1	35.5	56.7	33.3	32.2
Jewish	2.5	4.8	11.5	7.4	12.6	16.5	2.7	4.7	10.3	7.4	12.2	17.6
Other	18.0	12.1	9.0	10.4	10.1	7.9	19.6	12.9	10.6	11.6	10.4	7.4
None	3.2	5.0	4.4	3.9	4.0	6.7	3.1	4.5	4.1	2.8	3.5	7.1
Highest Degree Planned Here												
none	2.0	2.0	1.4	2.2	2.3	0.6	2.5	2.1	1.3	1.4	1.4	0.5
associate (A.A. or equivalent)	1.9	2.5	0.9	1.0	2.4	0.2	2.6	2.7	0.9	1.1	3.8	0.1
bachelor's (B.A., B.S.)	56.3	63.7	66.1	65.4	61.5	66.3	60.2	69.2	71.2	67.9	67.2	69.1
master's (M.A., M.S.)	25.5	22.5	20.2	19.1	18.1	18.6	22.4	19.4	17.6	19.6	14.3	17.7
Ph.D. or Ed.D.	4.3	2.9	3.0	3.4	4.1	4.5	3.6	2.1	2.3	3.1	3.3	3.8
M.D., D.O., D.D.S., or D.V.M.	5.9	2.7	4.9	4.0	6.4	6.3	5.2	2.1	4.0	3.1	5.5	5.4
LL.B. or J.D. (law)	2.9	2.4	2.8	3.8	3.7	2.8	2.2	1.3	2.0	2.8	3.6	2.6
B.D. or M.Div. (divinity)	0.3	0.2	0.2	0.3	0.2	0.1	0.1	0.2	0.1	0.2	0.0	0.0
other	1.0	1.0	0.6	0.9	1.3	0.6	1.2	0.9	0.6	0.9	1.0	0.7
Highest Degree Planned Anywhere												
none	1.0	0.8	0.8	1.3	0.5	0.3	1.0	0.9	0.5	1.0	0.6	0.3
associate (A.A. or equivalent)	1.0	1.1	0.4	0.6	0.0	0.1	1.5	1.4	0.3	0.4	0.7	0.0
bachelor's (B.A., B.S.)	38.1	36.8	26.9	26.2	16.1	10.6	43.0	40.4	30.5	30.9	21.0	11.1
master's (M.A., M.S.)	33.0	35.7	37.4	37.6	32.3	32.0	32.4	37.1	37.5	36.1	33.0	35.0
Ph.D. or Ed.D.	11.2	10.2	12.6	12.3	16.1	21.3	8.2	8.2	11.2	12.2	15.0	18.1
M.D., D.O., D.D.S., or D.V.M.	8.8	7.8	12.4	10.9	20.9	21.1	8.1	6.4	11.4	10.4	17.4	20.3
LL.B. or J.D. (law)	5.2	6.1	8.4	9.2	12.5	13.3	4.2	4.3	7.5	7.5	10.4	13.8
B.D. or M.Div. (divinity)	0.4	0.4	0.3	0.5	0.5	0.3	0.2	0.2	0.2	0.2	0.1	0.1
other	1.2	1.1	0.8	1.2	1.2	1.1	1.5	1.2	0.8	1.3	1.8	1.3
Veteran												
no	99.0	98.9	99.0	98.8	99.4	99.5	99.5	99.3	99.5	99.4	99.8	99.6
yes	1.0	1.1	1.0	1.2	0.6	0.5	0.5	0.7	0.5	0.6	0.2	0.4
Permission To Use Data												
yes	80.2	82.5	75.6	72.3	73.4	74.2	83.4	85.6	79.9	78.8	77.5	77.9
no	19.8	17.5	24.4	27.7	26.6	25.8	16.6	14.4	20.1	21.2	22.5	22.1

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES
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	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Probable Major Field of Study												
ARTS and HUMANITIES												
art, fine and applied	2.0	1.3	0.9	0.4	1.3	0.2	3.6	2.6	2.4	1.6	2.8	1.1
English (language-literature)	0.4	0.7	1.1	0.8	1.6	1.9	0.7	1.0	2.0	1.3	2.9	3.5
history	0.5	0.6	1.3	0.9	2.3	2.2	0.3	0.4	0.5	0.4	1.0	1.5
journalism	1.8	3.6	1.3	1.8	1.5	1.5	3.3	4.9	2.6	3.2	4.3	2.5
language (except English)	0.1	0.1	0.3	0.2	0.5	0.4	0.5	1.0	1.1	1.0	1.5	1.5
music	1.6	1.3	0.7	1.7	4.2	0.7	1.6	1.3	0.8	1.2	3.6	1.5
philosophy	0.1	0.2	0.2	0.3	0.4	0.4	0.1	0.0	0.1	0.2	0.1	0.3
speech	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.3	0.7	0.3	0.2
theater and drama	0.6	0.5	0.4	0.5	1.3	0.9	0.9	1.1	0.9	1.3	2.1	1.5
theology or religion	0.1	0.0	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1
other arts and humanities	0.6	0.4	0.4	0.4	0.1	0.8	1.1	0.9	1.0	0.6	0.4	0.8
BIOLOGICAL SCIENCE												
biology (general)	1.5	1.9	2.3	3.5	4.8	3.5	1.3	1.7	2.8	3.2	4.5	4.2
biochemistry or biophysics	0.3	0.6	1.2	0.5	1.7	2.3	0.3	0.4	1.2	0.5	1.0	2.4
botany	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0
marine (life) science	0.4	0.7	0.6	0.8	0.4	0.1	0.2	0.4	0.3	0.8	0.3	0.4
microbiology or bacteriology	0.3	0.2	0.4	0.1	0.4	0.3	0.4	0.3	0.6	0.2	0.6	0.7
zoology	0.5	0.5	1.5	0.1	0.4	0.1	0.5	0.5	1.4	0.1	0.5	0.4
other biological sciences	0.4	0.7	0.9	0.2	0.4	0.4	0.4	0.7	1.0	0.3	0.5	1.0
BUSINESS												
accounting	4.9	6.6	4.7	6.7	5.8	2.0	5.6	6.8	6.2	5.6	4.1	1.4
business admin. (general)	7.7	9.2	6.6	9.2	7.1	4.6	5.3	5.6	5.5	5.2	3.6	3.6
finance	1.9	1.8	2.2	2.4	2.4	1.9	0.8	0.9	1.3	1.2	1.2	1.0
marketing	2.2	2.3	2.0	3.1	0.8	0.7	3.0	2.9	2.8	3.1	1.7	1.4
management	4.0	5.1	3.9	4.3	2.9	2.1	2.2	2.9	3.7	2.6	2.2	1.4
secretarial studies	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.5	0.1	0.0	0.2	0.0
other business	1.1	1.0	0.8	1.3	1.5	0.5	1.1	0.9	0.6	1.2	1.3	0.5
EDUCATION												
business education	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1
elementary education	0.2	0.1	0.1	0.0	0.0	0.0	3.5	2.9	1.7	1.4	1.6	0.4
music or art education	0.3	0.2	0.1	0.1	0.2	0.0	0.4	0.4	0.3	0.3	0.5	0.1
physical education or recreation	0.6	0.7	0.4	0.3	0.2	0.0	1.1	1.1	0.8	0.6	0.4	0.1
secondary education	0.3	0.3	0.2	0.2	0.0	0.0	0.9	0.9	0.5	0.4	0.4	0.3
special education	0.0	0.1	0.0	0.1	0.0	0.0	1.3	2.1	0.8	1.5	1.3	0.9
other education	0.1	0.1	0.1	0.0	0.0	0.0	0.4	0.4	0.3	0.2	0.1	0.1
ENGINEERING												
aeronautical or astronautical	3.0	1.7	2.9	0.8	0.9	2.1	0.4	0.3	0.3	0.2	0.1	0.4
civil	2.1	2.8	1.8	2.9	0.6	2.0	0.4	0.4	0.2	0.8	0.2	0.8
chemical	3.1	2.6	2.2	1.4	2.8	5.8	1.7	0.8	1.1	0.3	1.8	4.4
electrical or electronic	8.1	5.3	7.1	11.4	4.0	8.6	1.0	0.7	0.9	1.8	0.8	2.2
industrial	0.8	0.6	0.9	0.7	0.1	0.8	0.4	0.1	0.3	0.0	0.1	0.5
mechanical	6.1	4.2	4.8	6.8	2.1	5.0	0.7	0.5	0.4	0.7	0.5	0.7
other engineering	5.7	2.1	4.0	2.9	2.2	4.6	1.8	0.5	1.3	1.8	1.9	3.8

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES
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	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Major Field of Study (continued)												
PHYSICAL SCIENCE												
astronomy	0.1	0.1	0.4	0.1	0.6	0.4	0.0	0.0	0.1	0.1	0.0	0.2
atmospheric science	0.0	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
chemistry	1.1	1.2	1.9	1.0	3.0	2.2	0.5	0.6	1.3	1.0	1.7	1.5
earth science	0.6	0.7	0.4	0.3	0.2	0.5	0.1	0.2	0.2	0.2	0.1	0.6
marine science	0.2	0.2	0.2	0.3	0.0	0.1	0.1	0.1	0.1	0.4	0.1	0.0
mathematics	0.6	0.7	1.4	0.5	0.8	1.7	0.4	0.9	1.5	0.6	1.4	1.6
physics	0.5	0.8	1.3	0.6	2.1	3.4	0.1	0.1	0.3	0.1	0.3	0.6
statistics	0.0	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.1
other physical sciences	0.3	0.2	0.3	0.1	0.2	0.3	0.1	0.1	0.2	0.1	0.3	0.1
PROFESSIONAL												
architecture-urban planning	2.9	0.4	2.4	0.8	1.7	1.5	0.8	0.2	0.7	0.4	1.0	1.0
home economics	0.1	0.0	0.0	0.1	0.0	0.0	2.2	2.0	1.6	0.5	0.7	0.1
health technology	0.9	0.7	0.5	0.8	0.8	0.7	2.1	2.1	1.1	2.7	1.2	0.7
library or archival science	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0
nursing	0.1	0.1	0.0	0.1	0.0	0.0	6.3	7.2	3.5	9.1	2.7	2.2
pharmacy	0.9	0.1	0.5	0.7	0.9	0.0	1.4	0.2	0.9	1.1	2.4	0.1
predent, premed, prevet	5.0	4.1	6.3	6.1	10.9	10.6	5.4	3.6	6.3	5.5	9.1	9.7
therapy (phys, occupat, etc)	0.4	0.8	0.2	0.6	0.2	0.0	4.8	4.6	2.6	4.4	0.8	0.8
other professional	1.2	1.2	1.0	1.8	1.4	1.1	2.0	1.5	1.7	2.5	1.7	1.1
SOCIAL SCIENCE												
anthropology	0.0	0.1	0.1	0.1	0.3	0.1	0.1	0.2	0.2	0.1	0.2	0.4
economics	0.1	0.5	1.0	0.2	2.3	2.7	0.2	0.4	0.4	0.3	0.8	2.3
geography	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
political science	2.1	2.6	4.0	4.2	5.8	5.9	1.6	1.9	4.4	4.2	4.9	7.6
psychology	1.1	1.3	1.4	1.2	1.5	1.1	2.8	3.5	4.8	4.1	5.2	4.4
social work	0.1	0.0	0.0	0.1	0.0	0.0	1.3	1.3	0.9	0.7	0.9	0.3
sociology	0.1	0.1	0.2	0.2	0.1	0.1	0.3	0.4	0.5	0.4	0.4	0.3
other social sciences	0.1	0.3	0.2	0.2	0.1	0.1	0.2	0.3	0.3	0.1	0.1	0.2
TECHNICAL												
building trades	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
data processing-computer prog.	1.9	3.0	2.2	1.3	1.0	1.0	1.3	1.6	1.8	1.0	0.4	0.7
drafting or design	0.1	0.3	0.1	0.0	0.0	0.1	0.3	0.2	0.3	0.0	0.0	0.0
electronics	0.3	0.2	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
mechanics	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other technical	0.1	0.2	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.0
OTHER FIELDS												
agriculture	3.2	2.8	2.8	0.1	0.1	0.0	1.3	1.5	0.5	0.1	0.0	0.0
communications (radio, T.V.)	2.2	2.0	1.6	2.4	1.8	0.9	3.0	2.3	2.8	4.4	2.5	2.6
computer science	3.0	4.8	4.5	3.0	2.0	1.9	2.6	3.3	3.8	2.6	1.7	2.2
forestry	0.5	2.0	0.8	0.0	0.0	0.0	0.3	0.5	0.4	0.0	0.0	0.1
law enforcement	0.9	1.0	0.2	2.4	0.4	0.1	0.6	0.5	0.3	1.3	0.3	0.1
military science	0.2	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
other field	0.6	0.9	0.6	0.4	0.4	0.3	1.0	1.7	1.1	0.6	0.5	0.3
undecided	4.6	5.1	4.2	2.6	5.5	6.2	8.2	7.2	7.0	5.4	7.8	10.5

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	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Probable Career Occupation												
accountant or actuary	4.5	6.2	4.0	5.2	4.2	1.5	5.1	6.6	5.8	5.0	3.7	1.2
actor or entertainer	0.8	0.8	0.6	1.0	1.6	0.8	1.3	1.1	1.0	1.4	2.0	1.6
architect or urban planner	3.1	0.7	3.2	1.2	1.8	1.7	1.0	0.3	0.9	0.5	1.0	1.1
artist	1.8	1.1	0.7	0.4	0.8	0.2	2.5	1.9	1.3	1.0	1.6	0.6
business (clerical)	0.3	0.2	0.2	0.1	0.0	0.0	0.8	0.8	0.2	0.3	0.2	0.0
business executive	10.5	12.7	10.7	12.0	10.6	10.0	8.2	9.0	10.8	9.3	7.9	7.4
business owner or proprietor	3.6	3.7	2.4	4.3	2.9	2.3	1.0	1.1	1.0	1.4	0.9	0.7
business salesperson or buyer	1.4	0.9	0.9	1.0	0.8	0.2	1.8	1.7	1.1	1.1	0.5	0.4
clergy (minister, priest)	0.2	0.2	0.1	0.3	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.1
clergy (other religious)	0.1	0.0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.0
clinical psychologist	0.6	0.5	0.4	0.3	0.5	0.3	1.6	1.6	2.0	1.6	2.8	1.8
college teacher	0.2	0.2	0.3	0.3	0.3	0.7	0.1	0.2	0.2	0.2	0.3	0.4
computer programmer or analyst	5.7	7.5	6.9	4.5	3.2	2.7	4.6	5.2	5.9	3.6	2.6	2.6
conservationist or forester	0.6	1.9	1.3	0.2	0.1	0.1	0.4	0.9	0.8	0.1	0.1	0.2
dentist (including orthodontist)	1.9	1.0	1.8	3.4	2.5	1.0	1.1	0.3	0.8	1.9	0.7	0.3
dietitian or home economist	0.1	0.0	0.1	0.1	0.0	0.0	0.7	0.9	0.9	0.1	0.3	0.1
engineer	26.1	17.7	24.7	24.6	10.9	23.1	6.0	3.0	5.1	5.3	4.5	10.8
farmer or rancher	1.8	1.4	2.0	0.3	0.0	0.1	0.2	0.4	0.2	0.1	0.0	0.0
foreign service worker	0.4	0.4	0.6	1.2	0.9	1.6	0.4	0.8	1.6	2.0	1.8	2.5
homemaker (full-time)	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.1	0.2	0.1	0.1
interior decorator	0.2	0.1	0.0	0.1	0.0	0.0	1.7	1.4	1.2	0.6	0.7	0.2
interpretor (translator)	0.1	0.0	0.0	0.1	0.2	0.0	0.3	0.3	0.3	0.4	0.4	0.5
lab technician or hygienist	0.2	0.3	0.2	0.2	0.1	0.0	1.5	1.7	1.3	1.6	0.5	0.1
law enforcement officer	0.8	1.1	0.2	1.7	0.3	0.1	0.3	0.2	0.0	0.5	0.2	0.0
lawyer (attorney) or judge	5.5	6.4	7.9	10.2	12.3	11.1	4.3	4.0	7.0	7.8	10.0	12.0
military service (career)	1.4	0.7	0.9	0.9	0.4	0.7	0.1	0.1	0.1	0.1	0.3	0.1
musician (performer, composer)	1.6	1.4	0.7	1.8	3.9	0.9	1.2	1.0	0.6	1.0	3.0	1.4
nurse	0.1	0.1	0.0	0.2	0.0	0.0	6.2	7.1	3.7	8.7	2.7	2.0
optometrist	0.6	0.2	0.2	0.2	0.3	0.1	0.3	0.3	0.1	0.2	0.2	0.1
pharmacist	1.0	0.2	0.6	0.7	1.1	0.1	1.5	0.3	1.2	1.1	2.5	0.1
physician	5.1	4.7	8.1	7.7	16.5	18.3	4.6	3.3	7.4	7.6	13.3	16.3
school counselor	0.0	0.0	0.1	0.2	0.1	0.1	0.2	0.3	0.3	0.2	0.5	0.1
school principal or superint.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
scientific researcher	2.0	2.6	3.1	1.8	3.5	5.4	1.2	1.9	1.9	1.8	2.4	3.8
social, welfare or rec. worker	0.2	0.2	0.2	0.2	0.2	0.1	1.7	1.7	1.5	1.5	1.2	0.5
statistician	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.2
therapist (phys, occupat, etc)	0.4	0.7	0.3	0.7	0.3	0.1	5.1	5.1	3.3	5.0	1.0	1.2
teacher (elementary)	0.2	0.2	0.1	0.1	0.2	0.0	4.7	4.5	2.1	2.3	2.6	1.1
teacher (secondary)	1.2	1.1	0.7	0.6	0.5	0.2	2.3	2.1	1.5	1.0	1.4	0.6
veterinarian	1.5	1.5	1.3	0.2	0.3	0.3	2.1	2.1	2.0	0.3	0.8	1.0
writer or journalist	1.9	3.8	1.8	2.3	2.8	2.3	3.8	4.9	3.3	4.0	4.2	4.3
skilled trades	0.4	0.7	0.2	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.0	0.0
other	4.4	5.4	3.4	3.1	3.7	2.2	6.6	6.9	6.1	7.2	5.7	3.7
undecided	7.7	11.0	8.9	6.6	11.1	11.3	12.4	14.5	15.1	11.5	14.9	19.0
Father's Education												
grammar school or less	2.9	3.4	2.8	5.0	1.9	1.5	3.7	3.5	2.8	5.8	1.7	1.5
some high school	7.2	6.2	5.8	7.9	3.6	2.5	7.3	5.9	5.4	7.5	3.8	1.9
high school graduate	23.8	22.8	19.9	19.6	13.5	8.5	23.8	22.9	18.7	18.6	13.8	6.4
postsecondary other than col	3.8	4.4	4.0	3.7	2.4	2.4	3.9	4.7	4.1	4.7	4.1	2.0
some college	16.3	14.9	13.3	14.2	12.9	9.4	16.1	13.7	13.3	14.6	12.3	8.5
college degree	25.5	26.3	26.4	23.6	28.0	27.0	24.8	26.0	27.4	21.8	25.7	25.7
some graduate school	2.6	2.9	4.0	2.8	5.2	5.8	2.7	3.3	4.2	4.2	4.7	6.0
graduate degree	18.0	19.3	23.7	23.2	32.5	42.9	17.8	20.0	24.2	22.9	33.9	47.9

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	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Father's Occupation (2)												
artist (incl performer)	0.7	1.0	1.0	1.0	1.7	1.3	0.9	1.0	1.0	1.0	1.4	1.0
businessman	36.1	37.2	35.2	38.1	40.8	38.2	32.0	34.5	34.5	34.7	36.0	35.4
clergy or religious worker	0.9	0.8	0.7	0.8	1.2	0.9	0.8	0.6	0.7	0.5	1.1	1.1
college teacher or admin.	1.1	1.3	1.6	1.0	1.8	3.2	1.3	1.3	1.9	1.2	2.6	4.1
doctor or dentist	2.8	2.8	3.7	5.2	8.7	10.5	2.7	2.7	3.9	5.4	8.4	12.2
educator (secondary)	2.9	3.6	4.1	2.3	3.7	3.6	3.1	3.7	3.8	2.4	3.4	3.6
educator (elementary)	0.5	0.8	0.7	0.8	0.4	0.6	0.3	0.7	0.7	0.3	0.4	0.4
engineer	10.6	9.9	10.2	10.7	7.8	10.1	11.0	10.5	10.7	8.9	8.1	10.3
farmer or forester	3.9	4.4	4.3	0.6	0.9	0.8	3.9	4.8	3.5	1.0	2.0	0.6
health professional (non-M.D.)	1.7	1.5	1.4	1.4	1.6	1.1	1.8	1.6	1.7	0.9	1.8	1.1
lawyer	1.7	1.8	3.0	3.0	4.8	6.2	1.8	2.4	3.1	3.3	4.8	7.5
military career	2.5	1.7	1.5	1.1	1.1	1.6	3.1	1.8	1.7	1.2	1.3	1.3
research scientist	0.9	1.0	1.1	0.5	1.8	1.8	0.8	0.9	1.0	0.5	1.8	2.4
skilled worker	9.6	9.1	8.0	9.1	5.4	3.8	8.1	7.9	6.5	8.8	6.3	3.6
semi-skilled worker	3.9	3.6	3.6	3.6	2.8	1.5	3.1	2.9	2.7	3.5	1.4	1.4
laborer (unskilled)	2.1	2.0	1.7	2.3	0.7	0.9	2.6	1.9	1.9	2.7	1.3	0.8
unemployed	1.0	1.2	1.2	1.2	0.7	1.0	1.8	1.5	1.5	2.3	1.1	1.0
other occupation	17.0	16.3	16.9	17.2	14.2	12.9	21.1	19.2	19.4	21.2	16.6	12.3
Mother's Education												
grammar school or less	1.9	2.0	1.9	4.7	1.3	1.1	2.3	2.1	1.8	4.5	1.0	0.8
some high school	5.2	4.6	4.3	6.3	2.4	2.1	6.5	5.0	4.4	6.8	2.5	1.8
high school graduate	40.3	37.2	33.8	32.5	23.5	17.5	35.8	34.9	30.3	27.6	22.2	13.6
postsecondary other than col	6.0	7.0	7.6	6.8	7.0	6.0	7.7	7.7	7.9	7.7	7.4	6.0
some college	17.5	17.8	16.2	17.2	19.8	18.4	19.3	18.6	17.5	19.7	19.4	18.5
college degree	19.2	21.6	24.3	21.6	28.4	31.5	18.6	21.8	24.5	20.8	27.7	33.7
some graduate school	2.5	2.6	3.3	2.6	5.0	6.5	2.6	2.8	3.8	3.2	4.8	6.9
graduate degree	7.4	7.3	8.7	8.3	12.5	16.8	7.2	7.1	9.8	9.6	15.0	18.7
Mother's Occupation (2)												
artist (incl performer)	1.6	1.5	1.5	1.7	2.6	2.8	1.4	1.8	1.9	2.0	3.3	3.5
businesswoman	10.8	9.8	9.4	11.7	10.7	9.9	11.8	10.7	9.7	11.0	11.1	10.7
business (clerical)	10.9	11.2	10.1	9.4	10.6	7.8	11.9	12.2	11.7	10.0	8.7	7.6
clergy or religious worker	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
college teacher or admin.	0.2	0.4	0.5	0.5	0.5	1.4	0.3	0.3	0.7	0.5	0.9	1.7
doctor or dentist	0.3	0.4	0.3	0.4	0.6	1.2	0.2	0.2	0.3	0.5	0.5	0.6
educator (secondary)	4.3	3.5	4.6	2.9	5.4	5.7	4.5	3.8	4.5	2.8	5.4	5.8
educator (elementary)	6.9	7.4	8.1	6.0	8.2	7.9	6.1	6.9	7.8	6.3	8.9	8.6
engineer	0.1	0.0	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.2
farmer or forester	0.3	0.3	0.4	0.0	0.1	0.1	0.2	0.2	0.3	0.0	0.2	0.1
health professional (non-M.D.)	2.0	1.8	1.7	1.7	2.6	2.1	2.0	2.1	2.1	2.2	2.6	2.4
homemaker (full-time)	24.1	24.0	25.1	23.9	24.9	30.0	21.7	23.7	23.6	25.0	24.0	29.2
lawyer	0.1	0.1	0.2	0.2	0.2	0.8	0.1	0.1	0.2	0.2	0.3	0.7
nurse	7.0	7.9	6.9	7.5	7.1	5.5	7.8	7.5	7.0	7.3	6.8	6.2
research scientist	0.1	0.2	0.2	0.2	0.1	0.5	0.1	0.1	0.2	0.2	0.4	0.6
social, welfare, rec. worker	1.0	1.1	1.6	1.0	1.8	1.7	0.9	1.3	1.5	1.2	2.3	1.8
skilled worker	1.8	1.5	1.6	2.2	0.9	1.1	1.6	1.5	1.4	1.6	0.8	0.7
semi-skilled worker	2.8	3.4	3.1	3.5	2.1	1.5	2.5	2.2	2.7	2.5	1.4	0.9
laborer (unskilled)	1.5	1.9	1.6	2.0	0.3	0.6	1.6	1.6	1.5	2.0	0.6	0.5
unemployed	8.9	7.8	7.6	9.1	8.0	6.7	7.6	7.1	6.6	7.9	6.3	5.8
other occupation	15.2	15.8	15.2	15.9	13.2	12.4	17.4	16.4	16.6	16.4	15.6	12.4

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES
FALL 1981

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Agree Strongly or Somewhat												
gov't not protecting consumer	62.1	62.4	61.8	62.6	58.5	51.5	70.1	73.1	70.8	70.7	70.7	64.4
gov't not controlling pollution	67.3	73.9	74.2	74.0	70.8	71.5	77.8	83.3	82.6	82.2	81.0	82.8
fed govt discourage energy use	71.8	78.9	78.7	75.6	77.3	78.4	80.1	85.5	85.9	83.2	84.4	86.8
too many rights for criminals	74.2	73.5	71.4	73.1	72.0	68.9	62.9	63.9	61.8	62.5	62.0	59.8
need money to solve urban problm	41.2	44.1	44.3	46.1	42.3	40.2	42.8	41.2	43.4	44.7	45.0	41.8
not obey laws against own views	31.9	32.1	32.5	36.2	31.6	34.5	26.0	27.3	25.7	28.2	26.7	28.4
inflation biggest domestic probl	74.4	73.4	72.8	73.6	71.0	63.4	79.2	79.6	77.5	78.7	75.1	67.0
should abolish death penalty	22.0	24.2	25.8	28.2	27.0	30.8	31.1	32.9	36.1	37.3	36.6	40.7
need national health care plan	43.4	46.7	48.0	50.5	40.0	39.0	47.9	53.7	52.9	54.7	46.8	45.3
energy shortage cause depression	76.6	80.6	81.0	79.0	78.7	78.2	80.6	84.1	83.2	80.0	80.2	81.0
abortion should be legalized	54.1	56.9	61.9	50.5	61.4	60.4	58.2	61.0	66.5	50.7	61.8	67.1
women subject to the draft	64.1	68.1	70.6	66.2	69.3	70.7	37.6	43.7	46.2	40.4	44.2	53.1
grading in high school too easy	61.5	62.2	61.3	61.1	63.5	69.1	59.6	61.5	58.4	61.1	62.2	68.5
women's activities best in home	33.2	28.7	26.9	30.8	26.2	22.1	17.5	14.2	11.7	15.7	12.3	8.7
live together before marriage	42.0	50.3	50.4	48.1	47.8	46.7	33.0	39.6	39.5	33.9	34.1	37.7
discourage large families	47.1	49.8	48.6	41.9	48.3	48.0	39.1	40.5	40.0	32.5	38.7	41.1
should liberalize divorce laws	45.0	47.0	45.8	43.4	43.2	40.1	38.6	38.8	40.6	36.0	36.0	36.0
sex ok if people like each other	60.2	67.4	67.0	61.2	63.0	58.9	30.9	33.9	34.3	26.6	29.3	32.1
women should get job equality	89.7	91.7	92.8	91.1	92.3	94.6	96.9	97.9	98.4	97.4	98.4	98.9
wealthy should pay more taxes	64.3	69.6	69.1	64.9	58.5	54.8	65.8	69.9	70.0	64.1	62.2	57.7
marijuana should be legalized	35.8	39.3	39.9	37.3	35.4	36.1	29.4	34.8	33.9	29.1	29.7	32.0
busing O.K. to achieve balance	31.4	32.6	36.0	38.2	34.5	33.1	33.5	38.0	42.0	39.8	39.2	40.0
prohibit homosexual relations	57.9	50.6	46.0	49.7	42.7	32.5	39.6	32.0	27.5	31.7	26.7	19.2
col regulate students off campus	12.9	12.1	11.7	14.1	12.9	12.3	10.7	9.0	9.0	10.7	9.7	8.6
students help evaluate faculty	70.4	73.4	74.0	70.0	71.9	74.0	70.9	75.5	76.9	73.2	75.6	80.4
abolish college grades	16.1	14.0	14.8	16.1	12.8	12.6	11.4	9.7	11.3	11.4	10.3	11.6
regulate student publications	34.3	33.2	27.8	33.6	27.1	20.6	38.2	34.9	28.8	36.0	30.8	21.7
college has right to ban speaker	26.7	23.5	21.0	25.4	20.2	18.6	23.0	19.5	17.0	20.9	16.0	13.9
pref treatment for disadvantaged	33.4	30.9	28.5	31.9	26.9	25.4	32.3	30.1	27.1	28.6	28.4	22.4
adopt open admissions at pub col	37.4	24.2	20.0	28.3	21.7	16.9	34.2	20.4	15.8	26.3	18.9	16.8
minimum competence for col grad	89.3	92.4	93.1	91.5	93.0	95.3	91.6	94.5	94.9	94.1	95.5	97.0
SIBLINGS:												
Number of Older Brothers												
none	50.5	47.9	48.7	47.3	53.8	56.3	46.2	45.9	47.2	45.6	49.4	54.8
one	30.2	31.7	31.0	31.3	30.8	28.8	32.5	32.2	32.9	32.9	32.7	30.3
two	12.5	12.6	13.4	12.8	11.0	10.3	13.5	13.7	13.2	13.6	12.0	10.5
3 or more	6.8	7.8	6.9	8.5	4.4	4.7	7.8	8.3	6.7	7.8	5.9	4.4
Number of Older Sisters												
none	48.5	48.0	48.0	46.9	52.1	55.4	47.1	47.5	48.7	50.8	52.0	57.0
one	32.3	31.5	32.3	31.7	30.9	29.5	31.6	32.0	32.6	30.0	30.7	28.7
two	12.2	13.0	13.2	13.4	11.2	10.4	14.1	12.8	12.4	11.8	11.3	10.2
3 or more	7.0	7.5	6.4	7.9	5.7	4.7	7.2	7.7	6.3	7.4	6.0	4.1
Number of Younger Brothers												
none	52.6	53.1	51.0	48.0	51.7	50.4	50.8	52.2	50.3	47.6	48.3	49.0
one	34.8	34.0	36.3	35.9	35.3	35.3	37.4	35.1	37.1	37.6	39.0	38.0
two	10.3	10.4	9.6	11.8	10.5	11.3	9.2	9.8	10.0	10.6	10.0	10.3
3 or more	2.3	2.5	3.1	4.3	2.5	3.1	2.7	2.8	2.6	4.1	2.7	2.7
Number of Younger Sisters												
none	53.6	52.9	50.2	49.2	53.9	51.2	53.5	54.7	52.2	50.5	53.2	53.8
one	36.1	36.7	38.1	35.8	35.2	36.9	34.8	32.6	35.3	34.7	34.8	33.5
two	8.1	8.3	9.1	11.6	8.7	9.1	9.1	9.5	9.9	10.5	9.2	9.8
3 or more	2.3	2.0	2.6	3.4	2.2	2.7	2.6	3.2	2.7	4.3	2.8	2.9

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES
FALL 1981

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Students Estimate Chances Are Very Good That They Will												
change major field	12.4	16.2	14.7	10.4	14.9	17.9	16.0	19.0	19.3	13.6	18.8	24.5
change career choice	10.0	13.8	13.7	9.7	14.5	18.5	14.7	18.5	20.4	13.6	20.3	26.7
fail one or more courses	2.1	1.8	1.7	1.3	1.8	1.5	1.8	1.2	1.1	0.7	0.7	0.9
graduate with honors	11.1	11.2	16.6	16.5	19.7	23.8	10.0	10.8	13.3	15.3	16.3	18.8
be elected to student office	2.7	2.4	3.8	4.0	4.7	4.8	2.8	2.6	3.2	4.0	3.6	4.6
get a job to pay col expenses	40.1	39.9	39.8	42.7	37.7	42.6	42.9	45.4	45.3	46.7	45.3	47.5
join a social frat or sorority	19.4	19.9	19.2	16.4	26.6	28.8	29.7	25.9	27.1	26.7	35.3	40.1
live in a coeducational dorm	29.9	45.3	46.6	37.6	40.6	56.4	33.4	44.1	53.1	38.7	42.9	64.1
be elected to an honor society	7.4	8.0	12.2	11.5	14.9	20.5	8.1	9.0	12.7	13.4	15.9	20.3
make at least a 'B' average	42.0	43.1	53.9	50.2	54.9	64.1	44.3	46.1	50.8	52.0	53.5	59.8
need extra time to get degree	7.9	5.1	6.7	4.6	4.2	2.9	7.8	5.3	5.2	4.8	4.7	3.1
need tutoring in some courses	8.6	6.3	6.1	8.6	6.4	5.2	11.2	8.3	8.8	9.8	8.2	6.9
work at outside job	23.2	15.8	15.2	24.6	13.0	11.1	26.3	21.4	18.7	27.2	18.1	16.1
seek vocational counseling	4.3	5.2	6.1	6.2	6.8	9.3	6.5	7.8	9.7	8.1	11.6	14.0
seek individual counseling	3.2	2.8	3.2	4.9	4.2	3.6	3.6	3.5	3.7	4.6	4.4	3.8
get a bachelor's degree	75.0	75.0	81.0	79.2	83.0	90.0	78.4	80.3	86.2	84.9	86.9	92.7
participate in student protests	3.3	4.2	5.4	4.3	5.3	6.4	2.7	3.3	4.6	4.9	4.3	6.7
drop out temporarily	1.0	0.9	1.0	1.1	1.3	1.0	1.1	0.8	1.0	0.8	1.1	1.0
drop out permanently	0.9	0.7	0.8	0.8	0.9	0.4	1.0	0.5	0.6	0.9	0.7	0.5
transfer to another college	5.6	6.1	5.9	6.6	5.7	2.7	7.4	7.7	7.6	6.7	7.4	3.4
be satisfied with college	54.6	52.1	54.0	54.8	61.9	74.5	64.5	63.7	65.6	67.5	70.5	79.4
find a job in preferred field	74.8	71.2	72.0	75.0	72.1	77.1	78.8	74.6	73.1	79.5	76.0	76.9
marry while in college	5.8	3.9	3.2	3.3	3.4	1.8	9.3	5.9	4.1	5.0	3.5	2.2
marry within a year after col	17.2	14.2	13.1	14.0	13.4	8.5	22.1	18.8	16.4	16.6	16.5	9.9
Objectives Considered to be Essential or Very Important												
achieve in a performing art	10.4	9.5	10.2	11.6	16.4	12.3	13.9	12.8	13.1	14.1	19.6	20.0
be an authority in my field	78.7	76.6	76.4	77.5	76.2	74.9	77.8	75.5	76.1	74.4	78.1	75.1
obtain recog from colleagues	59.3	59.5	59.0	60.2	61.1	58.9	58.2	57.2	56.6	57.9	62.1	58.4
influence political structure	19.8	19.7	19.9	23.1	24.6	25.9	13.2	12.8	13.6	17.0	17.1	18.4
influence social values	28.4	28.2	26.8	31.9	32.8	31.1	34.1	32.8	30.8	36.1	35.0	33.9
raise a family	66.8	65.2	68.9	71.6	69.5	71.0	66.5	67.3	67.5	67.5	65.9	65.6
have admin. responsibility	43.0	43.1	40.6	44.2	39.8	35.6	40.7	39.4	37.9	39.3	37.1	33.2
be very well off financially	73.0	70.9	71.9	72.4	69.0	63.2	65.8	61.6	62.3	61.6	58.6	55.7
help others in difficulty	52.8	53.1	55.2	60.1	62.9	60.7	71.0	70.7	69.9	74.7	74.1	70.8
theoretical contribu to science	21.3	18.6	23.0	22.1	22.2	27.6	14.6	11.6	14.1	14.9	16.2	20.1
write original works	11.0	11.6	12.0	13.5	16.2	17.3	13.1	13.9	14.2	15.1	15.7	20.3
create artistic work	11.9	10.4	10.1	10.5	12.2	10.6	16.0	15.3	15.1	13.7	16.3	16.1
be successful in my own business	58.1	53.5	52.4	57.9	53.4	45.4	48.0	42.5	44.1	46.5	47.3	39.9
be involved in environ. cleanup	23.6	26.7	26.0	25.7	25.6	22.3	21.9	23.2	22.7	23.3	22.6	23.3
develop philosophy of life	49.3	49.0	51.1	51.9	56.4	61.4	53.4	53.3	55.2	56.7	60.5	66.0
participate in community action	21.9	20.9	20.8	23.6	24.1	21.9	28.4	28.4	27.3	29.5	32.8	32.1
promote racial understanding	25.0	27.4	29.5	32.9	35.0	35.8	31.8	31.1	36.0	36.8	38.3	42.2
keep up with political affairs	48.9	50.4	52.7	53.6	59.5	64.2	39.9	41.4	45.3	48.2	53.5	61.2

WEIGHTED NATIONAL NORMS FOR UNIVERSITIES
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	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Concern about Financing College												
no concern	37.5	31.9	33.6	33.0	41.1	40.6	31.2	23.9	28.2	26.9	33.1	35.5
some concern	47.8	52.3	53.0	49.8	47.5	48.8	51.2	55.2	55.1	51.5	49.7	49.8
major concern	14.7	15.8	13.4	17.2	11.4	10.6	17.6	20.9	16.6	21.6	17.2	14.7
Sources for Educational Expenses												
Parental Aid												
none	23.6	21.3	25.1	22.9	14.8	11.3	21.4	18.5	21.7	21.1	16.2	10.7
$1-$499	13.4	12.8	12.2	10.8	7.3	4.8	13.8	13.4	12.0	12.6	7.7	4.1
$500-$999	9.8	10.0	10.0	8.6	6.4	4.5	8.8	9.0	8.6	8.2	5.6	3.5
$1,000-$1,499	10.6	10.1	9.7	7.7	5.6	5.9	9.8	9.4	9.7	7.7	7.3	4.8
$1,500-$2,000	10.1	10.6	9.7	6.7	7.8	6.1	9.7	10.6	10.1	7.0	8.0	5.4
over $2,000	32.6	35.2	33.2	43.2	58.2	67.5	36.5	39.1	37.9	43.5	55.3	71.5
GRANTS and SCHOLARSHIPS:												
Basic Educ. Opportunity Grant												
none	83.6	81.0	81.8	75.5	80.3	84.7	81.4	81.6	82.0	73.5	80.1	86.1
$1-$499	5.8	5.1	5.5	4.1	3.1	2.7	6.0	5.1	5.6	4.6	3.6	2.4
$500-999	4.7	6.1	5.5	6.0	5.5	4.0	5.1	6.1	5.4	7.0	5.1	3.9
$1,000-$1,499	3.3	4.2	3.9	6.3	4.4	3.4	4.1	4.2	3.8	7.4	5.4	3.2
$1,500-$2,000	1.7	2.0	2.3	4.8	2.9	2.6	2.1	1.9	2.2	4.8	3.8	2.5
over $2,000	0.9	1.6	1.0	3.3	3.8	2.6	1.1	1.2	1.0	2.7	2.1	1.9
Basic Educational Opportunity Grant												
heard of program	54.1	56.9	57.1	57.2	55.6	58.9	59.3	62.0	60.6	66.0	60.8	58.9
applied for aid	29.2	36.9	35.5	40.6	33.7	36.6	34.0	41.0	37.3	48.2	39.7	36.3
qualified for aid	17.1	17.9	18.2	23.1	16.4	14.2	20.1	18.5	18.8	26.5	19.7	13.7
Supplemental Educational Opportunity Grant												
none	96.8	95.1	95.5	90.4	93.0	90.6	96.8	95.3	95.8	88.4	90.8	90.6
$1-$499	1.5	2.3	1.9	1.8	1.8	1.0	1.3	2.2	2.1	2.1	2.3	0.9
$500-$999	1.1	1.8	1.9	3.0	4.0	2.1	1.3	1.7	1.2	3.6	4.7	1.8
$1,000-$1,499	0.4	0.6	0.6	3.8	0.8	3.3	0.3	0.5	0.7	5.0	1.7	3.4
$1,500-$2,000	0.1	0.1	0.2	0.7	0.3	2.5	0.2	0.2	0.2	0.7	0.5	3.0
over $2,000	0.2	0.1	0.0	0.3	0.1	0.4	0.1	0.0	0.0	0.3	0.0	0.2
State Scholarship or Grant												
none	91.0	88.8	81.3	82.7	79.4	90.2	90.0	88.3	83.2	78.1	79.2	89.5
$1-$499	4.3	3.8	13.0	2.3	8.3	1.1	5.0	4.1	10.7	3.0	7.6	1.2
$500-$999	1.9	4.5	3.3	5.6	6.0	2.1	2.3	5.4	3.4	5.7	7.2	1.9
$1,000-$1,499	2.1	1.4	1.6	3.1	2.3	1.5	2.1	1.2	2.0	4.7	2.8	1.7
$1,500-$2,000	0.3	0.7	0.4	3.7	2.4	2.0	0.4	0.5	0.4	5.6	1.9	2.8
over $2,000	0.5	0.8	0.5	2.5	1.6	3.1	0.3	0.4	0.3	3.0	1.4	2.8
College Grant												
none	93.5	91.4	90.7	82.0	69.2	72.3	93.2	92.2	91.1	78.9	66.8	71.0
$1-$499	2.9	3.6	4.1	3.2	1.9	1.0	2.9	3.0	3.9	3.7	2.2	1.0
$500-$999	1.7	2.5	2.9	3.3	4.2	1.9	1.8	2.9	2.9	4.2	5.0	2.1
$1,000-$1,499	1.0	1.1	1.2	3.8	5.5	2.7	1.3	1.0	1.1	4.9	6.8	2.9
$1,500-$2,000	0.5	0.5	0.4	2.4	6.9	3.4	0.5	0.4	0.4	2.4	7.0	3.2
over $2,000	0.4	0.9	0.7	5.3	12.3	18.8	0.3	0.5	0.5	5.8	12.1	19.8

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	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Other Private Grant												
none	92.8	91.8	91.3	91.4	89.1	82.2	93.1	90.4	90.2	90.1	88.0	83.2
$1-$499	2.5	3.6	3.8	2.8	2.6	3.7	3.0	5.0	4.5	3.5	4.0	3.9
$500-$999	2.1	2.6	2.2	2.0	2.6	3.6	2.1	2.6	2.7	2.7	3.2	3.6
$1,000-$1,499	1.2	1.0	1.3	1.5	2.2	3.9	1.0	1.2	1.5	1.6	2.4	3.8
$1,500-$2,000	0.8	0.6	0.6	0.6	1.2	2.3	0.4	0.4	0.6	1.0	0.9	2.3
over $2,000	0.6	0.5	0.7	1.7	2.2	4.2	0.4	0.4	0.6	1.1	1.5	3.1
LOANS:												
F.G.S.L												
none	84.6	69.1	67.9	62.4	62.2	54.0	87.0	69.6	71.9	68.0	64.1	54.4
$1-$499	1.0	1.5	1.8	0.6	0.8	0.5	1.4	1.8	1.5	0.7	0.9	0.5
$500-$999	1.5	2.7	2.7	1.8	1.9	1.5	1.3	2.3	2.3	2.4	2.8	1.9
$1,000-$1,499	2.2	3.9	4.5	3.3	3.5	5.6	2.0	3.9	3.7	3.4	3.5	5.5
$1,500-$2,000	2.8	5.9	5.8	4.7	4.1	7.0	2.0	6.0	5.9	4.0	5.5	7.6
over $2,000	7.9	16.9	17.2	27.1	27.5	31.3	6.4	16.5	14.6	21.5	23.1	30.1
Federal Guaranteed Student Loan (FGSL)												
heard of program	40.5	52.5	50.5	52.7	52.7	53.8	39.0	54.1	50.5	53.8	56.0	64.5
applied for aid	12.2	26.9	26.5	33.1	29.2	40.8	11.0	26.7	23.7	30.3	31.5	40.6
qualified for aid	10.7	21.8	23.3	32.1	27.3	38.7	9.1	20.2	18.8	28.2	28.0	37.0
N.D.S.L.												
none	95.0	93.1	91.0	87.2	89.2	88.4	94.6	92.8	90.1	86.5	83.9	89.5
$1-$499	1.1	2.3	2.1	1.1	1.5	1.9	1.3	2.5	2.5	1.3	1.7	1.5
$500-$999	1.4	2.1	2.9	3.3	2.8	1.6	1.7	2.0	2.8	3.9	4.3	2.2
$1,000-$1,499	1.4	0.8	1.8	4.5	3.5	4.1	1.2	0.9	2.2	4.6	6.2	3.4
$1,500-$2,000	0.5	0.7	0.9	1.5	1.0	2.1	0.3	0.7	1.0	1.6	1.1	1.6
over $2,000	0.6	1.0	1.2	2.5	2.1	1.9	0.7	1.1	1.4	2.1	2.8	1.9
College Loan												
none	97.3	96.3	95.5	95.3	95.2	94.4	97.4	96.5	95.9	95.4	95.5	95.1
$1-$499	0.5	0.6	0.6	0.4	0.3	0.2	0.6	0.7	0.8	0.5	0.3	0.5
$500-$999	0.5	0.6	0.9	0.9	0.8	0.6	0.5	0.7	0.7	1.3	0.9	0.4
$1,000-$1,499	0.4	0.6	1.0	0.9	1.1	1.2	0.5	0.5	0.8	0.9	1.4	1.1
$1,500-$2,000	0.5	0.6	0.8	0.7	0.4	1.4	0.3	0.5	0.8	0.6	0.4	0.9
over $2,000	0.8	1.2	1.2	1.7	2.1	2.2	0.6	1.0	1.1	1.3	1.5	2.0
Other Loan												
none	96.7	95.2	95.8	95.2	96.0	95.6	96.4	95.4	95.2	95.7	94.2	95.5
$1-$499	0.5	0.7	0.4	0.4	0.2	0.2	0.5	0.7	0.6	0.4	0.5	0.1
$500-$999	0.6	0.8	0.7	0.4	0.5	0.5	0.6	0.7	0.7	0.6	0.9	0.5
$1,000-$1,499	0.8	0.9	0.9	0.6	0.5	0.6	0.8	0.8	0.8	0.7	1.1	0.7
$1,500-$2,000	0.5	0.8	0.6	0.6	0.4	0.8	0.5	0.8	1.1	0.6	1.0	0.7
over $2,000	0.9	1.6	1.5	2.8	2.5	2.4	1.2	1.5	1.5	2.1	2.3	2.5
WORK and SAVINGS:												
College Work-Study Grant												
none	94.3	90.7	91.1	84.1	84.8	80.4	93.4	89.3	90.7	80.3	80.0	78.1
$1-$499	1.9	3.6	3.0	2.2	1.6	1.2	2.3	4.9	3.2	2.8	2.5	0.6
$500-$999	2.1	4.7	4.7	4.2	3.5	4.1	2.9	5.1	4.0	5.5	4.7	3.4
$1,000-$1,499	1.2	0.8	0.9	7.8	8.9	13.3	1.1	0.6	0.9	9.8	12.2	16.6
$1,500-$2,000	0.4	0.3	0.1	1.2	1.1	0.7	0.3	0.2	0.2	1.3	0.6	1.2
over $2,000	0.1	0.0	0.1	0.5	0.1	0.3	0.1	0.1	0.1	0.2	0.1	0.1

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	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Part Time Employment												
none	73.9	75.5	82.1	74.4	86.6	89.7	75.2	76.8	83.0	76.2	86.9	89.0
$1-$499	15.1	15.6	11.9	13.1	7.9	5.8	17.2	17.0	12.6	14.5	8.5	6.4
$500-$999	7.2	6.7	4.3	7.0	3.5	2.5	5.1	4.8	3.3	6.2	2.8	2.5
$1,000-$1,499	1.9	1.5	1.1	3.0	1.3	1.7	1.8	0.9	0.7	2.0	1.2	1.8
$1,500-$2,000	0.9	0.3	0.2	1.0	0.4	0.2	0.5	0.3	0.2	0.6	0.2	0.2
over $2,000	0.9	0.4	0.3	1.4	0.3	0.2	0.3	0.2	0.1	0.4	0.4	0.1
Full Time Employment												
none	97.5	98.5	99.0	98.3	99.2	99.4	98.9	99.2	99.4	98.6	99.8	99.7
$1-$499	0.9	0.6	0.5	0.5	0.2	0.2	0.5	0.3	0.3	0.5	0.2	0.1
$500-$999	0.8	0.5	0.2	0.4	0.3	0.1	0.3	0.2	0.1	0.6	0.0	0.1
$1,000-$1,499	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.0	0.1
$1,500-$2,000	0.2	0.1	0.1	0.2	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
over $2,000	0.3	0.1	0.1	0.4	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0
Savings from Summer Work												
none	51.8	39.7	45.1	52.3	46.8	40.9	56.3	39.8	46.5	53.2	47.6	44.3
$1-499	19.2	20.9	20.9	15.7	18.7	15.8	23.5	29.0	28.0	21.3	22.3	19.2
$500-$999	14.6	19.1	19.2	13.4	18.1	22.4	11.7	18.5	16.6	13.9	17.6	22.8
$1,000-$1,499	7.3	12.3	9.2	9.6	10.2	11.3	5.4	8.3	6.1	6.7	8.2	8.1
$1,500-$2,000	3.5	4.5	3.2	4.2	3.5	4.8	1.9	2.8	1.9	2.9	2.7	2.9
over $2,000	3.6	3.5	2.4	4.7	2.6	4.8	1.1	1.5	0.9	2.0	1.6	2.2
Other Savings												
none	79.6	74.0	75.8	81.3	77.2	71.8	80.7	72.6	76.4	80.7	75.9	71.9
$1-$499	11.5	14.1	13.0	8.9	10.7	13.5	11.9	16.4	14.9	10.7	13.1	15.1
$500-$999	3.6	5.0	4.9	3.9	4.6	5.8	3.5	4.7	4.1	3.4	4.8	5.2
$1,000-$1,499	2.4	3.0	2.7	2.3	3.1	2.8	1.9	3.1	2.2	2.2	2.4	3.1
$1,500-$2,000	1.0	1.4	1.5	1.2	1.4	1.7	0.8	1.4	1.2	1.1	1.7	1.0
over $2,000	2.0	2.5	2.2	2.5	3.0	4.3	1.2	1.8	1.3	1.9	2.2	3.6
Spouse												
none	99.6	99.6	99.8	99.6	99.9	99.8	99.6	99.7	99.8	99.7	99.8	99.9
$1-$499	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.0	0.0
$500-$999	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
$1,000-$1,499	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
$1,500-$2,000	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
over $2,000	0.1	0.1	0.1	0.2	0.0	0.1	0.1	0.1	0.0	0.2	0.1	0.0
Personal G.I. Benefits												
none	99.2	99.5	99.6	99.7	99.9	99.9	99.8	99.8	99.9	99.8	99.9	99.9
$1-$499	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
$500-$999	0.2	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
$1,000-$1,499	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
$1,500-$2,000	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
over $2,000	0.3	0.2	0.1	0.2	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.0

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	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Parent's G.I. Benefits												
none	99.1	99.2	99.5	99.4	99.5	99.7	99.2	99.4	99.5	99.1	99.5	99.7
$1-$499	0.5	0.3	0.2	0.2	0.3	0.1	0.4	0.2	0.2	0.3	0.3	0.1
$500-$999	0.1	0.1	0.1	0.2	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.1
$1,000-$1,499	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.1
$1,500-$2,000	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
over $2,000	0.1	0.2	0.1	0.2	0.0	0.1	0.1	0.2	0.1	0.3	0.1	0.1
Soc. Sec. Benefits												
none	95.3	95.2	96.1	96.0	96.9	96.4	93.9	94.8	95.7	94.3	94.8	95.9
$1-$499	1.6	1.3	1.0	1.1	0.7	0.6	2.4	1.8	1.5	2.3	1.9	0.8
$500-$999	0.9	1.0	0.8	0.8	0.4	0.4	1.1	0.9	0.8	0.8	0.6	0.8
$1,000-$1,499	0.7	0.9	0.8	0.6	0.4	0.8	0.6	0.8	0.8	0.9	0.4	0.7
$1,500-$2,000	0.4	0.4	0.4	0.3	0.4	0.5	0.7	0.6	0.4	0.4	0.8	0.4
over $2,000	1.1	1.2	0.9	1.2	1.2	1.2	1.3	1.0	0.8	1.2	1.5	1.4
Other Sources of Support												
none	96.8	96.7	97.0	96.3	96.5	95.2	96.6	96.8	97.4	96.1	95.3	95.7
$1-$499	1.4	1.6	1.4	1.1	0.6	0.9	1.7	1.5	1.1	1.1	1.3	1.0
$500-$999	0.5	0.4	0.5	0.6	0.4	0.3	0.6	0.7	0.4	0.7	0.5	0.3
$1,000-$1,499	0.4	0.3	0.3	0.2	0.2	0.3	0.5	0.3	0.4	0.3	0.4	0.4
$1,500-$2,000	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.2
over $2,000	0.7	0.8	0.5	1.6	2.1	3.0	0.4	0.5	0.4	1.5	2.0	2.4
Residence Planned During Fall Term												
with parents or relatives	27.9	8.2	9.9	34.1	7.3	2.8	25.2	6.0	7.7	31.0	7.4	2.5
other private home or apartment	5.2	4.3	2.4	2.8	1.1	0.6	2.9	2.6	1.1	2.0	1.2	0.2
college dormitory	63.8	78.9	82.4	59.5	87.7	93.9	70.1	88.9	89.0	65.5	86.1	95.6
fraternity or sorority house	1.0	5.7	3.1	0.8	3.2	0.7	0.1	0.2	0.2	0.0	4.5	0.1
other campus housing	1.6	2.3	2.0	2.4	0.6	2.0	1.5	1.9	1.9	1.3	0.6	1.6
other	0.6	0.5	0.2	0.5	0.1	0.0	0.3	0.4	0.1	0.2	0.2	0.1
Residence Preferred During Fall Term												
with parents or relatives	15.2	7.4	9.1	17.8	6.9	4.3	13.0	4.7	6.3	18.7	6.1	3.2
other private home or apartment	31.7	25.6	17.9	22.4	17.3	11.7	27.8	19.0	14.2	15.9	11.5	8.1
college dormitory	40.6	50.5	61.6	48.0	61.1	73.8	47.3	59.6	69.1	54.9	68.0	80.1
fraternity or sorority house	6.1	10.0	6.3	4.4	9.5	4.9	6.8	10.1	4.8	4.4	11.1	3.7
other campus housing	4.3	4.4	3.8	5.6	3.8	4.5	4.1	5.2	4.4	4.9	2.7	4.2
other	2.1	2.0	1.2	1.7	1.4	0.9	1.0	1.2	1.1	1.3	0.6	0.7
Miles from Home to College												
5 or less	7.2	5.8	3.6	7.6	3.6	2.5	7.4	5.5	3.7	7.8	3.3	2.5
6-10	13.1	4.6	3.6	12.9	4.6	2.8	12.0	4.1	3.6	13.1	3.9	2.7
11-50	17.4	14.7	15.9	29.4	11.1	8.5	18.6	13.9	15.3	27.9	13.9	8.9
51-100	17.2	24.6	21.3	10.3	8.3	10.7	17.6	24.3	21.0	10.5	8.3	9.5
101-500	38.0	45.3	48.6	19.9	45.3	31.0	38.0	46.0	49.7	21.3	47.1	30.9
more than 500	7.0	4.9	6.9	19.8	27.1	44.5	6.5	6.2	6.6	19.4	23.5	45.5

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	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
FAMILY BACKGROUND: (**)												
Parents lived together												
all of the time	86.0	86.8	87.8	86.1	87.4	87.8	84.4	85.6	85.6	82.5	85.6	86.4
most of the time	7.9	7.6	6.6	6.8	7.0	7.2	8.1	7.9	7.6	8.1	7.2	7.0
occasionally	3.1	3.3	3.1	3.7	3.7	3.3	4.1	3.7	4.0	4.8	3.9	3.7
never	3.0	2.3	2.4	3.4	2.0	1.7	3.4	2.7	2.8	4.6	3.3	2.9
Father Worked Full-Time												
all of the time	93.1	92.0	92.6	90.7	93.7	93.5	92.3	91.8	91.5	89.5	93.1	93.3
most of the time	5.6	6.1	6.0	7.1	4.9	5.1	5.5	6.4	6.5	7.6	5.3	4.9
occasionally	0.6	1.1	0.8	1.2	1.0	0.8	1.3	1.1	1.2	1.6	0.9	1.1
never	0.7	0.7	0.6	1.0	0.5	0.6	0.9	0.7	0.8	1.2	0.7	0.7
Mother Worked Full-Time												
all of the time	20.1	16.6	16.2	17.7	15.3	12.5	23.0	16.7	17.5	19.5	17.1	13.6
most of the time	19.1	20.4	19.4	18.4	17.6	17.0	22.0	21.7	20.5	19.3	19.0	17.3
occasionally	21.9	23.4	21.6	21.1	20.8	21.0	17.1	18.9	18.1	16.8	17.7	17.1
never	38.9	39.6	42.9	42.8	46.3	49.6	37.9	42.7	43.9	44.4	46.2	51.9
Mother Held Part-Time Job												
all of the time	3.9	4.4	4.4	5.0	4.2	3.1	4.3	4.6	4.4	4.9	3.9	3.2
most of the time	9.6	12.9	12.1	10.6	10.2	9.9	10.4	12.7	12.6	10.5	10.0	10.8
occasionally	36.8	39.2	39.2	36.3	40.0	39.2	34.5	37.9	38.1	33.9	36.3	36.9
never	49.7	43.5	44.2	48.2	45.6	47.8	50.8	44.9	44.8	50.6	49.8	49.1
Spoke English in the Home												
all of the time	94.9	95.3	93.0	83.6	92.6	89.0	96.1	95.9	93.5	83.1	92.9	90.4
most of the time	3.2	3.2	3.4	6.2	3.4	5.9	2.5	2.7	3.5	7.7	3.8	6.0
occasionally	1.2	0.9	2.2	6.1	2.3	2.7	0.8	0.8	1.9	6.7	2.0	2.6
never	0.8	0.5	1.3	4.0	1.7	2.4	0.5	0.5	1.0	2.5	1.3	1.0
Activities Engaged In By Students During The Past Year												
played musical instrument	41.9	39.4	41.2	37.4	46.2	46.6	51.1	51.1	53.3	49.6	58.0	61.2
attended religious service	87.2	82.6	83.5	83.9	86.3	82.3	91.3	89.4	88.7	90.8	90.6	87.0
smoked cigarettes (3)	7.0	6.1	5.0	7.9	5.3	2.6	11.5	12.0	9.5	12.1	9.1	6.8
took vitamins	62.6	61.2	59.6	62.5	63.5	65.0	70.0	71.7	69.2	72.2	71.1	72.9
participated in demonstrations	16.9	17.6	17.2	18.5	17.2	15.4	19.3	19.3	17.7	20.2	18.3	15.2
took tranquilizing pill	6.1	4.6	4.9	5.3	5.0	4.6	5.2	4.5	4.1	5.2	4.6	4.0
wore glasses or contact lens	40.6	38.0	40.6	38.5	44.4	46.8	50.2	50.0	50.0	48.7	52.9	53.3
attended public recital-concert	79.2	81.1	81.8	79.1	85.9	85.2	84.6	86.9	86.9	84.8	89.9	92.0
took sleeping pills	3.0	2.5	2.7	3.1	2.4	2.6	3.1	2.8	2.5	2.8	2.4	2.7
jogged (3)	25.9	29.0	27.8	27.4	28.9	32.4	18.9	22.8	20.4	19.5	21.3	26.5
stayed up all night	73.8	71.8	70.4	69.9	69.6	69.9	74.7	72.1	72.0	69.6	72.9	73.5
drank beer	81.4	85.7	86.3	84.4	83.3	81.8	70.9	78.3	76.0	67.7	71.3	67.6
worked in political campaign	9.8	9.8	12.1	12.8	14.5	15.6	11.6	10.2	12.6	13.0	14.5	17.5

(**) This item is reported for the first time in 1980. Items not indicated with '**' are repeated or modified questions from one or more of the earlier surveys.

(1) Percentages will sum to more than 100 if any students checked more than one category.

(2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

(3) Frequently only, all other items frequently plus occasionally.

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
FALL 1981

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Year Graduated From High School													
1981	94.2	96.0	96.7	93.9	97.8	97.4	98.2	94.4	96.6	98.2	96.3	97.0	98.9
1980	2.5	2.1	2.3	2.8	1.3	1.7	1.5	2.8	1.6	1.3	1.5	1.5	0.7
1979	0.7	0.7	0.4	1.1	0.2	0.3	0.1	0.7	0.5	0.2	0.4	0.4	0.2
1978 or earlier	1.7	0.8	0.5	1.5	0.4	0.4	0.0	1.2	0.8	0.1	1.0	0.6	0.2
H.S. equivalency (G.E.D. test)	0.8	0.3	0.1	0.5	0.1	0.1	0.0	0.7	0.3	0.1	0.7	0.2	0.0
never completed high school	0.1	0.1	0.0	0.2	0.1	0.3	0.2	0.2	0.2	0.2	0.1	0.4	0.0
Age by December 31, 1981													
16 or younger	0.0	0.1	0.0	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.3	0.0
17	1.7	2.6	1.8	2.7	3.0	3.5	5.5	2.8	2.2	2.4	2.2	3.3	2.8
18	72.8	81.0	77.8	72.6	79.4	78.6	80.6	71.8	71.4	75.7	76.0	79.4	82.6
19	20.8	13.8	18.9	20.1	16.0	16.4	13.1	21.9	23.7	21.0	19.0	14.9	13.9
20	1.8	1.3	0.9	2.1	0.9	0.8	0.5	1.8	1.5	0.6	0.8	1.2	0.4
21	0.6	0.4	0.3	0.8	0.2	0.2	0.1	0.4	0.4	0.1	0.4	0.3	0.1
22	0.4	0.3	0.1	0.5	0.2	0.1	0.0	0.4	0.3	0.1	0.3	0.2	0.1
23-25	0.8	0.3	0.2	0.5	0.1	0.2	0.0	0.5	0.1	0.0	0.5	0.3	0.0
26-29	0.5	0.2	0.1	0.4	0.0	0.0	0.0	0.3	0.1	0.0	0.4	0.1	0.0
30 or older	0.4	0.2	0.0	0.2	0.0	0.1	0.0	0.1	0.2	0.0	0.4	0.0	0.0
Racial Background (1)													
White/Caucasian	78.3	90.8	93.2	78.4	93.4	93.0	89.2	78.9	93.2	94.6	94.8	92.0	94.1
Black/Negro/Afro-American	19.0	6.5	3.1	19.5	3.8	2.8	3.8	19.8	4.3	2.6	12.0	2.8	2.5
American Indian	2.3	0.7	0.9	1.5	0.7	0.5	0.7	1.5	1.0	0.5	0.9	0.7	0.4
Oriental	0.5	0.8	2.0	0.8	1.2	2.3	4.6	0.6	1.3	1.2	1.0	2.3	1.4
Mexican-American/Chicano	0.5	0.4	1.1	0.5	0.4	0.3	0.7	0.3	0.5	1.1	1.0	0.8	0.3
Puerto Rican-American	0.6	0.8	0.4	0.6	0.8	0.9	0.7	0.3	0.4	0.4	0.8	0.7	1.1
Other	1.3	1.7	1.5	1.9	1.7	2.0	2.6	1.2	1.4	1.1	1.6	2.8	1.6
Political Orientation													
far left	2.1	1.6	0.7	1.8	1.2	1.2	2.3	1.6	1.4	1.4	1.6	1.4	0.8
liberal	17.5	18.8	16.4	19.5	19.9	21.8	33.2	14.2	16.4	23.2	18.0	17.7	16.3
middle-of-the-road	60.7	61.7	53.9	56.6	58.0	50.8	41.3	52.7	55.1	49.3	62.1	59.8	60.9
conservative	18.7	17.0	27.9	20.8	19.8	25.2	22.2	30.2	26.2	25.3	17.5	20.1	21.2
far right	1.1	0.9	1.3	1.3	1.0	1.1	1.0	1.3	1.0	0.8	0.9	1.0	0.8
Average Grade in High School													
A or A+	5.3	6.3	24.7	6.8	10.7	13.7	27.8	10.4	11.3	18.5	7.0	10.2	16.3
A-	8.5	12.1	23.3	8.3	12.5	17.8	31.1	12.3	14.8	21.6	10.4	14.6	18.9
B+	16.2	23.6	25.6	16.9	20.5	25.9	24.4	16.6	20.7	24.2	20.0	22.7	29.4
B	26.4	31.7	18.6	27.0	28.4	25.5	12.5	23.8	24.6	21.1	29.5	26.4	24.6
B-	17.2	14.0	5.3	17.0	13.4	10.4	3.1	14.4	13.2	8.9	14.5	12.7	7.3
C+	16.3	8.3	2.0	14.7	9.9	5.0	0.9	13.0	10.0	4.2	12.5	8.8	3.0
C	9.7	3.7	0.5	9.0	4.5	1.7	0.1	9.0	5.0	1.5	5.8	4.5	0.6
D	0.4	0.2	0.0	0.3	0.1	0.0	0.0	0.5	0.3	0.1	0.3	0.2	0.0
Academic Rank in High School													
top 20%	31.5	39.8	70.9	33.5	43.6	57.4	82.3	40.2	47.7	65.2	34.5	41.8	57.2
second 20%	25.7	28.3	18.7	23.4	23.6	22.6	12.4	21.7	22.6	20.7	24.7	23.5	24.5
middle 20%	35.4	27.6	9.5	35.5	26.9	16.7	4.6	31.8	24.3	11.9	32.7	28.1	16.3
fourth 20%	6.7	3.8	0.7	6.4	5.1	2.8	0.6	5.5	4.4	1.8	6.9	5.9	1.8
lowest 20%	0.7	0.5	0.1	1.1	0.8	0.5	0.1	0.8	0.9	0.5	1.3	0.8	0.2

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
FALL 1981

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Estimated Parental Income													
less than $4,000	4.9	2.5	1.1	4.0	1.2	1.2	1.1	5.1	2.4	1.1	2.9	2.0	1.4
$4,000 - $5,999	3.3	1.9	0.9	2.6	1.4	1.1	0.6	3.6	2.1	0.9	1.8	1.7	1.4
$6,000 - $7,999	3.7	2.4	1.2	3.9	1.6	1.3	0.8	5.1	2.5	1.2	3.3	1.8	1.4
$8,000 - $9,999	4.5	3.0	1.8	3.8	2.0	1.7	1.1	4.3	2.8	1.4	2.3	2.5	2.1
$10,000 - $12,499	7.6	6.1	3.5	7.0	4.7	4.0	2.4	9.4	5.8	3.6	5.9	5.2	4.2
$12,500 - $14,999	6.5	5.8	3.9	5.9	5.0	3.5	2.5	8.0	5.7	3.6	5.9	4.8	4.5
$15,000 - $19,999	11.4	11.0	9.0	11.2	9.0	8.1	4.9	11.7	10.5	7.2	8.9	8.6	8.8
$20,000 - $24,999	14.8	16.9	15.4	14.8	13.2	11.3	8.5	15.3	15.7	12.2	15.2	14.9	14.2
$25,000 - $29,999	10.7	13.0	13.9	11.2	11.5	10.3	6.8	11.4	11.1	10.8	10.4	11.6	12.5
$30,000 - $34,999	9.1	12.1	13.8	8.9	11.1	10.5	9.1	8.9	10.1	11.2	11.4	11.9	12.5
$35,000 - $39,999	7.6	8.4	10.5	6.2	8.1	8.0	8.0	5.8	7.2	8.6	8.8	8.4	8.3
$40,000 - $49,999	7.8	9.2	12.9	7.5	10.9	12.8	13.5	5.2	9.0	12.4	9.3	9.6	11.3
$50,000 - $99,999	6.9	6.4	10.5	8.9	14.3	17.4	26.9	4.4	10.9	18.2	10.5	12.2	13.2
$100,000 or more	1.3	1.1	1.5	3.9	5.8	8.6	13.6	1.8	4.3	7.5	3.5	4.9	4.2
Persons Currently Dependent On Parents for Support													
one	5.8	4.5	5.3	6.3	3.8	3.4	2.7	5.4	5.0	3.5	4.2	4.4	2.8
two	11.1	8.5	10.4	11.9	9.6	8.6	8.5	10.0	9.7	9.4	7.2	8.3	6.5
three	21.3	21.1	20.0	21.0	18.8	18.9	17.2	22.0	21.3	19.3	16.4	17.1	17.1
four	27.6	27.2	26.4	25.8	29.3	28.9	29.8	28.9	28.2	28.6	22.1	22.5	21.7
five	20.8	22.2	21.8	21.1	22.6	23.9	25.7	20.4	21.7	23.2	22.2	21.2	23.0
six or more	13.4	16.5	16.1	14.0	15.9	16.4	16.2	13.3	14.1	16.0	27.9	26.5	28.9
Number of Other Dependents Currently Attending College													
none	67.6	64.7	63.2	68.1	62.4	59.6	56.4	70.7	65.4	58.4	58.9	58.0	56.6
one	23.8	26.2	27.2	22.3	27.2	28.8	30.9	21.9	25.8	29.7	25.7	26.9	27.7
two	6.4	6.6	7.1	6.9	7.4	8.5	8.8	5.8	6.6	8.4	9.7	9.4	10.1
three or more	2.1	2.4	2.5	2.7	3.0	3.1	3.9	1.6	2.2	3.4	5.8	5.7	5.6
Living With Parents (for more than five consecutive weeks)													
yes	87.8	93.3	85.0	85.1	91.5	91.6	91.8	88.0	89.7	91.6	89.2	91.6	95.2
no	12.2	6.7	15.0	14.9	8.5	8.4	8.2	12.0	10.3	8.4	10.8	8.4	4.8
Listed as Dependent on Parental Federal Income Tax Return													
yes	87.3	91.7	88.9	87.7	93.1	92.9	95.4	89.8	92.0	94.0	89.6	91.8	94.8
no	12.7	8.3	11.1	12.3	6.9	7.1	4.6	10.2	8.0	6.0	10.4	8.2	5.2
Receiving Assistance Worth $600 or More from Parents													
yes	66.8	69.9	69.7	71.6	81.3	84.3	91.7	68.2	78.5	84.4	70.1	75.5	80.5
no	33.2	30.1	30.3	28.4	18.7	15.7	8.3	31.8	21.5	15.6	29.9	24.5	19.5
Marital Status													
not presently married	98.5	99.4	99.7	98.8	99.6	99.8	99.9	99.4	99.2	99.9	99.3	99.6	99.8
married, living with spouse	1.3	0.4	0.2	0.8	0.2	0.1	0.1	0.5	0.7	0.1	0.6	0.3	0.2
married, not living with spouse	0.2	0.1	0.1	0.4	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
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	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Have Had Remedial Work in													
English	6.1	4.1	2.9	10.1	4.4	4.4	2.8	6.4	4.9	3.3	4.7	4.5	3.4
reading	6.0	4.0	2.8	10.1	4.0	4.1	1.8	7.3	4.6	2.9	5.4	4.4	3.6
mathematics	7.7	6.4	4.1	13.1	8.3	8.8	5.7	7.8	7.2	6.3	8.6	7.1	5.5
social studies	4.8	3.5	2.4	7.8	2.4	2.6	1.2	5.2	3.4	2.0	4.6	2.9	2.7
science	4.5	3.6	2.6	7.6	2.8	3.1	2.1	5.0	3.2	3.1	4.7	3.3	2.9
foreign language	3.4	3.0	2.2	6.0	3.3	3.8	2.4	3.8	3.1	2.9	4.1	3.1	2.9
Will Need Remedial Work in													
English	13.3	8.6	8.5	12.6	9.3	8.4	6.7	14.0	11.5	8.0	11.7	12.3	6.4
reading	4.8	3.7	3.4	5.4	4.0	4.5	2.6	5.0	5.8	4.5	6.8	5.2	2.7
mathematics	25.5	18.9	14.9	25.5	19.6	17.5	13.1	26.2	19.9	17.8	27.4	22.6	14.7
social studies	3.8	1.9	1.9	2.8	1.8	1.5	1.0	3.8	2.5	1.4	3.2	2.3	1.0
science	10.6	8.7	8.0	10.8	8.2	7.9	6.7	11.2	10.1	8.9	13.9	11.3	6.3
foreign language	11.8	6.0	8.6	12.8	6.4	6.7	5.8	13.8	9.8	10.1	12.2	8.8	7.3
Disabled													
no	94.2	95.0	96.2	92.9	94.1	94.1	94.7	94.2	93.7	94.6	94.1	94.2	95.6
yes	5.8	5.0	3.8	7.1	5.9	5.9	5.3	5.8	6.3	5.4	5.9	5.8	4.4
Type of Disability													
hearing	9.4	9.8	5.7	8.7	8.0	8.1	7.3	5.3	8.2	9.0	7.0	8.4	11.0
speech	3.1	2.4	1.1	2.0	1.2	2.0	1.9	3.1	2.2	1.1	1.0	1.7	2.6
visual	49.2	47.1	62.0	47.9	49.6	55.1	60.8	62.8	53.6	54.5	47.2	49.5	50.9
orthopedic	14.5	11.8	12.2	14.1	10.0	12.9	11.6	7.5	11.9	12.4	17.5	12.4	14.2
learning disability	2.6	2.3	1.3	12.5	11.0	7.0	4.1	3.0	6.5	4.9	1.1	4.1	1.1
health related	13.0	13.2	9.7	10.0	9.9	7.7	10.3	10.8	11.4	11.5	12.8	11.2	8.8
other	6.0	7.9	2.2	7.3	6.1	6.0	4.7	9.2	9.0	5.4	10.4	8.2	5.2
Does Disability Require Architectural Accommodations													
no	98.3	98.6	99.0	98.2	98.1	98.9	98.5	97.8	97.4	97.9	99.1	97.7	98.6
yes	1.7	1.4	1.0	1.8	1.9	1.1	1.5	2.2	2.6	2.1	0.9	2.3	1.4
This College is Student's													
first choice	70.6	71.3	85.0	73.2	74.5	72.7	68.1	77.5	79.6	78.2	72.8	72.4	78.7
second choice	23.3	22.5	12.5	20.8	20.0	19.6	22.3	17.4	15.6	16.3	21.2	20.9	17.2
third choice	4.7	4.5	1.7	4.4	3.9	4.9	6.6	4.0	3.6	3.7	4.3	4.6	3.1
less than third choice	1.5	1.7	0.8	1.6	1.6	2.8	3.0	1.0	1.2	1.8	1.7	2.1	1.0
Twin Status													
no	98.2	97.8	98.1	98.4	98.1	98.3	98.6	98.2	98.2	98.3	98.4	98.5	98.4
yes, identical	0.6	0.9	0.6	0.5	0.7	0.5	0.5	0.9	0.6	0.8	0.6	0.5	0.6
yes, fraternal	1.2	1.3	1.3	1.1	1.2	1.2	0.9	1.0	1.1	0.9	1.1	1.0	0.9

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
FALL 1981

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Reasons Noted as Very Important in Deciding to go to College													
parents wanted me to go	35.9	29.6	25.8	36.4	33.9	32.9	30.5	41.5	36.1	33.8	35.8	35.1	33.1
could not find a job	6.7	4.4	2.8	7.2	3.7	2.9	1.5	5.6	4.4	2.5	5.4	3.9	2.8
get away from home	10.1	8.4	9.4	11.4	10.1	10.2	12.3	10.9	11.9	13.5	10.3	10.5	6.3
get a better job	77.7	75.8	69.5	76.7	71.7	69.1	61.0	67.0	70.7	69.6	72.2	71.1	73.5
gain general education	69.2	66.3	69.8	68.8	71.6	74.8	85.6	68.7	70.6	77.8	70.9	71.3	71.4
improve reading-study skills	45.3	37.9	34.5	41.4	42.1	39.3	43.5	47.1	40.8	42.2	44.2	43.0	40.3
nothing better to do	2.6	1.9	1.5	2.1	1.5	2.0	2.9	2.3	1.9	2.3	2.5	2.1	1.2
become a more cultured person	35.7	33.0	33.1	37.6	38.8	43.6	49.4	36.3	36.6	43.0	39.2	41.9	40.4
make more money	69.1	64.8	54.8	66.1	60.0	58.5	48.5	52.9	56.6	56.3	61.0	59.9	59.9
learn more about things	73.6	71.7	75.7	77.7	75.3	77.8	85.6	73.1	73.6	78.4	75.3	73.3	71.9
meet new and interesting people	56.9	56.0	53.7	54.2	62.5	62.8	71.8	61.0	62.9	67.3	63.5	61.4	60.7
prepare for graduate school	44.2	40.3	41.6	43.3	47.7	55.5	67.8	44.4	45.1	55.3	47.2	49.3	49.4
Reasons Noted as Very Important in Selecting this College													
relatives wanted me to come here	6.5	5.1	5.4	7.5	5.2	5.8	4.9	12.5	8.4	5.9	7.7	6.8	6.9
teacher advised me	4.7	3.5	3.4	5.7	5.0	4.4	5.6	3.6	3.3	3.4	4.2	4.3	2.3
has a good academic reputation	39.1	48.8	73.1	62.1	64.1	74.3	86.7	48.5	62.6	77.6	61.6	63.2	76.5
offered financial assistance	15.7	10.5	21.4	21.3	23.9	20.3	22.4	28.3	29.1	31.1	31.9	25.8	20.3
not accepted anywhere else	3.2	2.5	1.0	1.9	2.3	3.2	2.4	1.4	1.8	2.0	1.8	2.7	1.4
advice of someone who attended	16.6	13.9	12.8	15.5	12.5	12.9	13.8	25.2	18.5	15.0	18.0	16.5	15.9
offers special educ programs	25.5	25.7	42.2	37.2	32.0	27.8	26.8	24.7	24.8	23.5	27.3	26.4	21.3
has low tuition	19.7	21.8	19.5	11.5	3.1	5.5	0.9	7.8	3.2	2.1	7.4	5.1	5.3
advice of guidance counselor	7.3	7.6	6.0	8.1	7.9	7.3	9.3	4.6	5.3	5.8	8.0	6.9	6.0
wanted to live at home	10.1	12.5	1.4	4.1	3.4	2.2	0.7	4.8	4.1	1.5	9.2	8.3	8.5
friend suggested attending	9.2	6.4	5.6	7.8	4.7	5.3	4.5	13.1	8.6	5.9	8.0	5.6	5.0
col representative recruited me	5.9	3.1	4.3	14.8	7.6	6.2	5.0	8.9	11.5	9.0	11.3	7.3	3.5
Number of Other Colleges Applied to for Admission this Year													
none	36.4	27.7	20.7	35.0	19.8	19.5	15.1	48.9	37.0	24.6	25.9	25.5	26.5
one	20.0	19.9	18.7	17.8	16.4	14.4	6.6	18.6	19.3	18.4	20.8	18.6	21.0
two	20.0	21.2	21.0	16.8	18.3	16.8	10.5	14.8	17.3	19.2	20.1	19.6	20.6
three	13.6	16.9	17.7	15.2	19.2	17.2	14.2	10.8	13.5	15.8	18.4	17.2	15.1
four	5.7	7.5	9.8	7.8	11.6	12.9	15.6	3.7	6.2	9.9	8.7	9.3	7.9
five	2.3	3.7	5.1	3.9	7.5	9.1	14.9	1.5	3.3	5.9	3.6	5.1	5.2
six or more	2.0	3.1	7.0	3.5	7.3	10.2	23.0	1.6	3.5	6.4	2.5	4.7	3.6
Number of Other College Acceptances this Year													
none	21.7	14.4	7.9	16.6	10.3	9.6	5.8	17.7	13.3	8.8	13.0	12.1	10.5
one	33.2	33.9	28.4	30.1	27.1	25.7	18.5	34.2	33.4	29.4	30.7	29.4	33.3
two	24.8	27.0	27.3	25.6	25.6	25.6	22.4	26.1	25.6	27.2	27.2	27.7	26.5
three	13.1	15.3	18.9	16.1	20.5	20.0	22.8	12.6	16.5	19.1	17.3	17.5	17.4
four	4.4	6.0	9.2	7.1	9.8	10.4	14.6	5.3	6.3	8.9	8.1	7.6	8.0
five	1.4	2.0	3.9	2.5	3.8	5.0	8.1	2.0	2.8	3.7	2.0	3.2	3.0
six or more	1.3	1.5	4.4	2.0	3.0	3.7	7.8	2.2	2.2	2.9	1.7	2.6	1.4

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
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	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Current Religious Preference													
Protestant	39.3	29.9	38.7	41.1	34.5	37.9	30.9	58.1	63.1	55.9	9.8	9.2	7.7
Roman Catholic	24.6	48.7	40.4	27.4	39.2	36.3	27.5	5.1	16.4	21.8	79.2	81.0	84.6
Jewish	1.0	3.1	1.6	2.3	8.4	4.8	12.2	0.1	0.7	1.9	0.6	0.4	1.1
Other	28.9	12.3	9.9	21.3	10.6	10.2	9.9	34.0	14.9	12.2	8.1	5.7	4.2
None	6.2	6.0	9.4	8.1	7.3	10.8	19.4	2.7	4.9	8.3	2.3	3.7	2.3
Are You a Reborn Christian													
no	63.3	80.4	77.8	66.2	80.9	79.7	92.2	28.9	51.4	76.4	82.6	86.3	90.1
yes	36.7	19.6	22.2	33.8	19.1	20.3	7.8	71.1	48.6	23.6	17.4	13.7	9.9
Father's Religious Preference													
Protestant	40.9	31.7	40.1	42.9	36.4	41.0	35.0	56.2	62.3	57.3	12.3	11.9	9.8
Roman Catholic	23.7	47.6	38.2	26.9	38.6	35.6	27.7	5.3	16.1	21.6	74.9	77.6	81.9
Jewish	1.1	3.7	1.8	2.6	9.0	5.8	14.0	0.2	0.9	2.2	0.7	0.5	1.2
Other	27.9	11.3	9.5	20.0	10.3	9.7	8.6	31.6	14.2	11.7	8.7	6.0	4.8
None	6.4	5.6	10.4	7.6	5.7	7.9	14.7	6.8	6.5	7.1	3.3	4.0	2.3
Mother's Religious Preference													
Protestant	41.2	32.4	41.5	43.3	37.3	41.9	37.6	57.7	64.3	58.9	11.6	11.3	9.1
Roman Catholic	25.1	49.0	41.0	28.6	40.0	37.9	29.4	5.2	16.7	22.5	77.8	80.7	84.7
Jewish	1.0	3.7	1.7	2.5	8.7	5.3	13.3	0.1	0.8	2.0	0.7	0.3	1.2
Other	29.1	12.1	9.8	21.5	10.8	9.8	9.3	34.1	15.2	12.4	8.7	5.9	4.3
None	3.5	2.8	6.0	4.1	3.3	5.1	10.4	2.9	3.0	4.1	1.3	1.8	0.7
Highest Degree Planned Here													
none	5.7	4.2	2.6	4.2	2.5	1.5	0.6	5.5	5.6	1.8	3.6	3.8	1.6
associate (A.A. or equivalent)	4.9	3.6	1.6	9.6	3.5	1.1	0.4	8.4	4.2	1.2	4.5	3.5	1.2
bachelor's (B.A., B.S.)	68.7	73.9	83.4	74.5	79.0	84.1	89.5	72.7	77.0	87.9	74.6	77.3	80.1
master's (M.A., M.S.)	14.8	14.6	10.4	7.1	11.7	10.3	6.9	8.4	9.5	6.3	12.3	11.6	14.6
Ph.D. or Ed.D.	1.6	1.4	1.0	0.7	1.0	1.3	0.8	1.3	1.0	0.6	1.7	0.8	0.9
M.D., D.O., D.D.S., or D.V.M.	0.9	0.5	0.1	0.6	0.7	0.4	0.7	0.3	0.4	0.3	0.3	0.3	0.3
LL.B. or J.D. (law)	0.6	0.4	0.1	0.8	0.4	0.5	0.7	0.3	0.4	1.2	0.8	1.1	0.4
B.D. or M.Div. (divinity)	0.3	0.2	0.1	0.2	0.2	0.1	0.1	0.7	0.4	0.1	0.6	0.3	0.2
other	2.5	1.2	0.6	2.3	1.2	0.7	0.4	2.6	1.4	0.6	1.5	1.2	0.8
Highest Degree Planned Anywhere													
none	2.0	1.4	0.8	2.9	1.0	0.6	0.3	3.6	1.8	0.7	1.6	1.5	0.9
associate (A.A. or equivalent)	2.3	1.3	0.4	4.1	1.2	0.4	0.1	4.9	2.2	0.3	2.6	1.3	0.3
bachelor's (B.A., B.S.)	45.2	44.1	29.1	40.7	34.1	23.7	8.2	37.3	36.5	24.6	36.0	33.1	30.1
master's (M.A., M.S.)	33.8	37.3	46.2	32.2	37.8	37.2	34.2	31.2	32.5	35.1	36.4	37.2	39.4
Ph.D. or Ed.D.	7.2	7.4	15.7	8.2	10.4	14.7	21.8	9.3	9.5	14.3	8.2	9.1	9.0
M.D., D.O., D.D.S., or D.V.M.	3.9	3.7	3.8	5.1	7.5	12.5	17.9	6.2	8.8	13.1	8.2	7.8	10.8
LL.B. or J.D. (law)	2.6	3.2	3.1	3.5	5.4	9.0	15.9	3.0	5.8	9.9	4.3	7.6	8.1
B.D. or M.Div. (divinity)	0.5	0.4	0.2	0.6	0.6	0.6	0.3	1.7	0.9	0.8	0.7	0.6	0.3
other	2.6	1.1	0.8	2.6	2.0	1.3	1.3	2.9	2.1	1.2	2.0	1.8	1.1
Veteran													
no	98.5	99.1	99.2	98.5	99.3	99.2	99.5	98.6	99.2	99.4	98.9	99.4	99.4
yes	1.5	0.9	0.8	1.5	0.7	0.8	0.5	1.4	0.8	0.6	1.1	0.6	0.6
Permission To Use Data													
yes	88.3	88.9	88.1	77.8	79.7	79.5	78.5	80.0	80.4	83.5	82.7	80.1	81.7
no	11.7	11.1	11.9	22.2	20.3	20.5	21.5	20.0	19.6	16.5	17.3	19.9	18.3

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
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	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Probable Major Field of Study													
ARTS and HUMANITIES													
art, fine and applied	2.6	3.1	0.7	5.7	3.4	5.0	1.4	2.2	1.9	1.6	1.6	1.8	0.6
English (language-literature)	0.8	0.8	0.7	0.9	1.2	2.5	6.4	0.5	1.5	3.1	1.1	2.0	2.1
history	0.5	1.2	0.6	0.6	0.8	1.3	3.4	0.5	1.2	1.6	0.7	1.1	0.7
journalism	1.5	1.4	0.6	1.0	1.7	1.1	1.3	1.4	1.7	1.4	0.9	1.5	1.6
language (except English)	0.3	0.7	0.7	0.3	0.7	1.9	2.9	0.3	0.9	1.5	0.5	0.8	0.6
music	2.5	1.1	1.4	1.2	2.9	1.2	0.6	4.3	2.1	2.7	1.2	1.2	0.3
philosophy	0.1	0.0	0.0	0.1	0.2	0.3	1.0	0.2	0.1	0.3	0.3	0.4	0.3
speech	0.2	0.1	0.1	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.1	0.1	0.1
theater and drama	0.9	0.8	0.6	1.6	0.7	0.9	1.1	0.7	1.0	1.1	0.7	1.0	0.4
theology or religion	0.1	0.0	0.0	0.6	0.3	0.5	0.2	4.2	1.3	0.7	0.5	0.6	0.3
other arts and humanities	0.4	0.7	0.3	0.7	0.5	0.7	0.8	0.5	0.4	0.6	0.2	0.8	0.3
BIOLOGICAL SCIENCE													
biology (general)	1.2	1.6	1.0	1.8	2.6	3.9	5.6	1.8	2.6	3.8	3.0	2.6	4.8
biochemistry or biophysics	0.2	0.3	0.4	0.2	0.7	1.3	2.6	0.2	0.7	0.9	0.5	0.7	0.8
botany	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.1	0.0
marine (life) science	0.5	0.2	0.7	0.2	2.5	1.2	0.7	0.2	0.4	0.5	0.4	0.3	0.3
microbiology or bacteriology	0.2	0.2	0.1	0.3	0.2	0.5	0.4	0.3	0.3	0.3	0.1	0.2	0.1
zoology	0.2	0.2	0.2	0.3	0.2	0.3	0.4	0.6	0.5	0.5	0.3	0.2	0.3
other biological sciences	0.5	0.5	0.5	0.4	0.7	1.1	1.0	0.6	0.5	0.6	0.5	0.4	0.2
BUSINESS													
accounting	7.1	8.3	2.9	4.3	8.0	3.6	0.8	6.6	6.7	3.9	7.5	9.2	10.6
business admin. (general)	10.0	7.2	3.1	6.0	8.3	7.0	3.9	8.6	8.3	7.9	9.2	7.9	8.8
finance	0.6	0.7	0.2	0.5	1.1	0.9	1.0	0.3	0.7	0.9	1.0	1.2	2.1
marketing	1.7	2.0	0.5	2.2	3.0	2.1	0.5	1.3	1.8	1.3	2.0	2.3	2.7
management	5.0	5.4	2.4	4.1	3.8	3.7	1.4	3.7	4.4	3.0	3.5	5.2	3.8
secretarial studies	1.3	0.6	0.1	0.8	0.4	0.0	0.0	1.5	1.0	0.0	0.4	0.1	0.0
other business	0.9	0.8	0.3	1.0	1.1	1.0	0.5	0.7	0.8	0.8	0.8	1.4	1.1
EDUCATION													
business education	0.2	0.4	0.1	0.1	0.2	0.2	0.0	0.4	0.1	0.1	0.1	0.1	0.0
elementary education	4.8	3.9	2.0	2.2	3.1	1.2	0.2	6.0	4.2	1.4	4.6	2.2	1.4
music or art education	0.6	0.3	0.8	0.3	0.6	0.2	0.0	0.9	0.6	0.6	0.6	0.3	0.2
physical education or recreation	3.5	2.0	0.4	1.0	0.7	0.5	0.1	2.2	2.4	0.7	0.8	0.9	0.3
secondary education	1.4	0.9	0.5	0.5	0.8	0.5	0.2	1.7	1.3	0.8	1.3	0.8	0.6
special education	2.8	3.4	2.8	0.8	2.2	0.6	0.2	1.3	1.7	0.6	5.2	1.6	1.1
other education	0.7	0.6	0.1	0.3	0.5	0.2	0.1	0.5	0.3	0.1	0.3	0.2	0.0
ENGINEERING													
aeronautical or astronautical	0.4	0.5	11.8	2.2	0.2	1.2	0.6	0.3	0.5	0.5	0.2	0.6	0.8
civil	0.5	1.7	3.1	0.4	0.6	0.6	0.8	0.3	0.5	0.9	0.3	0.9	1.1
chemical	0.3	0.4	2.7	0.4	0.4	2.2	1.3	0.6	0.6	1.2	0.3	0.4	1.7
electrical or electronic	1.0	2.0	8.1	8.9	2.0	3.3	2.8	0.8	1.0	1.8	0.4	2.1	3.8
industrial	0.5	0.4	0.3	0.3	0.1	0.3	0.3	0.3	0.1	0.2	0.0	0.1	0.1
mechanical	0.6	1.2	4.8	2.1	1.3	2.0	1.6	0.3	0.7	1.6	0.1	1.0	2.2
other engineering	0.7	0.9	7.4	1.4	2.5	2.2	1.7	0.3	0.7	0.8	0.2	0.7	0.9

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	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Major Field of Study (continued)													
PHYSICAL SCIENCE													
astronomy	0.0	0.0	0.1	0.1	0.1	0.1	0.4	0.0	0.1	0.1	0.0	0.1	0.0
atmospheric science	0.0	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
chemistry	0.5	0.8	1.5	0.6	1.1	1.8	2.7	1.0	1.1	2.4	1.2	1.3	1.3
earth science	0.3	0.4	0.4	0.1	0.4	0.4	0.8	0.0	0.4	0.3	0.0	0.1	0.1
marine science	0.1	0.1	1.0	0.1	0.7	0.7	0.2	0.0	0.1	0.1	0.1	0.1	0.1
mathematics	0.8	0.6	1.8	0.6	0.6	1.4	2.5	0.9	0.9	1.9	1.0	1.0	1.2
physics	0.2	0.6	1.6	0.2	0.3	0.9	2.0	0.0	0.4	0.9	0.3	0.2	0.5
statistics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other physical sciences	0.1	0.2	0.4	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.1
PROFESSIONAL													
architecture-urban planning	0.5	0.2	0.3	0.5	0.3	0.7	0.4	0.4	0.5	0.4	0.2	0.2	0.2
home economics	0.6	0.1	0.1	0.3	0.2	0.2	0.0	1.6	0.7	0.4	0.5	1.1	0.0
health technology	1.4	2.3	0.9	0.6	0.8	0.8	0.7	1.3	1.7	1.1	2.1	1.5	0.9
library or archival science	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
nursing	4.3	4.2	0.4	2.3	1.2	0.5	0.0	3.8	4.3	2.2	11.7	7.2	6.0
pharmacy	0.3	0.2	0.1	0.5	0.1	1.4	0.0	0.4	0.3	0.3	1.3	0.2	0.1
predent, premed, prevet	2.2	1.7	1.2	2.3	4.2	5.9	7.2	3.8	5.3	7.2	3.4	3.8	5.1
therapy (phys, occupat, etc)	2.6	4.4	1.1	0.7	3.1	0.7	0.2	1.3	1.8	0.8	2.5	1.8	0.8
other professional	1.0	1.0	0.6	1.4	1.6	1.7	1.5	1.0	1.9	2.2	1.2	1.8	1.0
SOCIAL SCIENCE													
anthropology	0.1	0.1	0.1	0.1	0.0	0.3	0.5	0.0	0.1	0.2	0.0	0.1	0.1
economics	0.2	0.4	0.4	0.2	0.4	1.3	4.4	0.1	0.3	1.5	0.2	0.5	0.4
geography	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1
political science	1.6	2.0	2.9	1.7	2.5	5.2	10.0	1.4	2.9	5.6	2.3	3.6	3.6
psychology	2.5	2.7	1.9	2.4	3.5	4.1	4.0	2.7	3.3	4.4	3.6	3.6	3.1
social work	1.5	1.6	0.4	1.1	1.0	0.9	0.3	2.9	1.8	1.1	1.9	1.1	0.8
sociology	0.5	0.5	0.3	0.5	0.2	0.6	0.5	0.5	0.5	0.6	0.5	0.5	0.5
other social sciences	0.1	0.2	0.1	0.3	0.3	0.2	0.3	0.3	0.2	0.3	0.3	0.3	0.1
TECHNICAL													
building trades	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
data processing-computer prog.	3.2	2.7	3.6	3.8	1.8	1.1	0.8	3.2	1.8	1.4	1.1	1.9	2.5
drafting or design	0.8	0.2	0.2	0.3	0.1	0.3	0.0	0.0	0.2	0.0	0.1	0.1	0.0
electronics	0.5	0.1	0.1	5.8	1.0	0.1	0.1	0.2	0.1	0.0	0.1	0.1	0.0
mechanics	0.2	0.0	0.0	0.4	0.0	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0
other technical	0.3	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.1	0.0	0.2	0.0	0.0
OTHER FIELDS													
agriculture	1.2	0.4	0.0	3.6	0.2	0.1	0.1	0.7	0.3	0.1	0.2	0.2	0.0
communications (radio, T.V.)	2.7	2.9	1.8	2.3	3.3	1.9	0.5	3.4	1.8	1.8	2.2	2.2	2.5
computer science	4.1	5.6	6.7	4.8	2.9	1.8	1.6	3.2	2.4	2.6	2.2	3.3	4.8
forestry	0.4	0.3	0.4	0.3	0.4	0.2	0.1	0.3	0.5	0.3	0.1	0.2	0.2
law enforcement	0.9	0.5	0.2	0.5	0.5	0.4	0.2	0.7	0.5	0.2	1.2	0.8	0.5
military science	0.1	0.1	1.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
other field	0.6	0.4	0.3	1.7	0.7	0.6	0.4	1.2	0.8	0.7	0.7	0.7	0.4
undecided	6.0	5.6	4.2	3.8	5.9	5.4	9.2	5.5	6.4	8.0	5.9	5.1	5.9

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
FALL 1981

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Probable Career Occupation													
accountant or actuary	6.6	7.9	2.8	3.8	7.7	3.3	0.8	6.3	6.2	3.4	6.9	8.5	9.6
actor or entertainer	1.1	0.9	0.7	2.0	1.0	1.0	0.9	0.7	0.9	1.2	0.7	1.2	0.4
architect or urban planner	1.0	0.4	0.4	0.8	0.4	0.9	0.8	0.5	0.7	0.5	0.3	0.3	0.3
artist	2.4	2.5	0.6	4.0	3.3	4.1	0.9	1.5	1.3	1.2	1.2	1.4	0.4
business (clerical)	2.0	0.8	0.2	0.9	0.5	0.2	0.1	1.9	1.2	0.3	0.6	0.4	0.3
business executive	12.8	11.7	5.1	8.8	11.2	11.3	8.7	9.1	10.8	10.7	10.0	12.0	12.8
business owner or proprietor	2.8	2.0	0.8	2.8	2.9	2.4	1.3	2.4	2.5	2.0	2.4	2.2	1.9
business salesperson or buyer	0.9	1.0	0.2	1.4	1.1	1.3	0.3	0.8	1.1	0.7	0.9	1.6	1.0
clergy (minister, priest)	0.1	0.1	0.1	0.4	0.4	0.4	0.1	4.2	1.3	0.6	0.5	0.6	0.4
clergy (other religious)	0.1	0.0	0.0	0.6	0.1	0.3	0.2	2.0	0.4	0.4	0.1	0.3	0.2
clinical psychologist	0.9	1.4	0.7	0.9	1.5	1.7	1.6	1.2	1.5	1.8	1.4	1.4	1.5
college teacher	0.2	0.2	0.2	0.2	0.3	0.4	0.7	0.5	0.4	0.5	0.1	0.2	0.1
computer programmer or analyst	7.7	8.8	9.4	9.9	5.5	3.3	2.6	6.8	4.6	4.6	4.2	5.4	7.8
conservationist or forester	0.8	0.7	0.8	0.7	0.8	0.6	0.5	0.4	0.9	0.6	0.3	0.3	0.2
dentist (including orthodontist)	0.7	0.7	0.2	0.4	0.9	1.2	0.7	1.2	1.4	1.6	0.8	0.8	1.0
dietitian or home economist	0.3	0.2	0.1	0.2	0.2	0.2	0.1	0.5	0.4	0.2	0.4	1.0	0.2
engineer	4.0	6.3	26.6	14.6	6.9	10.9	9.4	3.1	4.3	6.7	1.8	5.4	10.2
farmer or rancher	0.7	0.4	0.2	2.1	0.2	0.2	0.2	0.8	0.6	0.3	0.1	0.5	0.1
foreign service worker	0.3	0.4	0.8	0.3	0.6	1.7	3.3	0.2	0.7	1.9	0.4	1.0	1.0
homemaker (full-time)	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.4	0.4	0.1	0.2	0.2	0.1
interior decorator	0.6	0.3	0.2	0.9	0.4	0.6	0.1	0.9	0.5	0.3	0.5	0.7	0.1
interpretor (translator)	0.2	0.3	0.2	0.1	0.3	0.7	0.5	0.1	0.3	0.4	0.3	0.4	0.3
lab technician or hygienist	0.9	1.8	0.6	0.9	0.6	0.4	0.2	1.1	1.1	0.7	1.7	1.1	0.6
law enforcement officer	0.7	0.6	0.3	0.2	0.3	0.2	0.0	0.6	0.4	0.2	1.1	0.4	0.4
lawyer (attorney) or judge	2.9	3.3	2.4	3.3	5.2	8.2	14.6	2.9	5.8	9.3	4.6	7.7	7.9
military service (career)	0.7	1.8	17.5	0.4	0.3	0.3	0.3	0.1	0.1	0.1	0.3	0.3	0.2
musician (performer, composer)	2.2	1.0	1.1	1.0	2.7	1.1	0.7	3.2	1.8	1.9	1.1	0.9	0.4
nurse	4.5	4.4	0.4	2.3	1.4	0.5	0.1	3.8	4.4	2.3	12.0	7.2	6.1
optometrist	0.2	0.1	0.1	0.1	0.4	0.3	0.1	0.4	0.3	0.3	0.2	0.1	0.2
pharmacist	0.4	0.3	0.1	0.6	0.2	1.6	0.1	0.6	0.4	0.4	1.4	0.2	0.2
physician	2.2	2.1	1.6	2.6	4.7	8.5	13.8	3.7	6.0	8.9	4.9	5.4	7.3
school counselor	0.4	0.1	0.2	0.2	0.3	0.2	0.1	0.5	0.4	0.3	0.2	0.3	0.3
school principal or superint.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
scientific researcher	1.0	1.4	2.4	1.5	3.8	3.8	5.0	0.6	1.5	2.6	0.9	1.4	1.8
social, welfare or rec. worker	1.9	2.4	0.9	1.5	1.6	1.3	0.5	2.8	2.3	1.4	2.9	1.8	1.4
statistician	0.1	0.2	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.2	0.1	0.0
therapist (phys, occupat, etc)	3.1	4.9	1.3	1.0	3.4	1.3	0.4	1.7	2.0	1.2	3.4	2.4	0.8
teacher (elementary)	7.2	6.4	4.3	2.6	4.9	1.6	0.4	6.8	5.5	2.1	7.7	3.3	2.2
teacher (secondary)	4.5	2.9	1.7	1.8	1.9	1.3	0.8	4.4	3.8	2.2	3.1	1.7	1.3
veterinarian	0.7	0.4	0.3	1.4	1.2	0.9	1.0	0.8	0.7	1.3	0.7	0.9	0.7
writer or journalist	2.3	2.3	1.3	1.7	2.4	2.6	4.2	2.0	2.5	2.7	1.9	2.3	2.8
skilled trades	0.9	0.4	0.1	3.1	0.3	0.3	0.1	0.6	0.3	0.2	0.2	0.2	0.1
other	5.6	6.2	4.3	7.8	6.7	6.1	3.9	6.0	5.6	4.8	6.0	5.2	3.3
undecided	11.3	10.1	8.5	10.1	11.5	12.7	20.0	11.8	12.8	17.2	11.4	11.1	12.3
Father's Education													
grammar school or less	6.8	4.9	2.1	6.1	2.9	2.2	1.6	6.6	4.1	2.0	5.2	4.2	4.7
some high school	12.3	11.1	6.0	12.3	6.7	4.8	2.4	13.4	8.6	3.9	8.8	7.2	7.3
high school graduate	32.8	31.7	21.1	29.1	24.6	18.2	7.4	29.7	24.9	15.3	27.2	24.6	24.0
postsecondary other than col	4.3	5.1	3.9	4.1	4.2	3.9	2.1	4.5	3.7	3.9	5.2	4.7	4.8
some college	13.9	14.1	16.4	13.2	13.4	11.4	7.6	16.4	14.7	11.5	14.0	15.3	12.8
college degree	17.2	19.3	25.5	18.7	25.2	25.8	23.5	16.8	20.8	25.5	21.4	23.1	22.8
some graduate school	1.9	2.2	4.0	2.3	3.2	4.4	6.0	2.1	3.4	4.7	2.5	2.8	3.5
graduate degree	10.7	11.6	21.0	14.2	19.9	29.3	49.3	10.5	19.9	33.3	15.7	18.2	20.1

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
FALL 1981

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Father's Occupation (2)													
artist (incl performer)	0.7	1.0	1.0	0.9	1.0	1.3	1.8	0.5	0.7	1.0	0.7	0.7	0.7
businessman	27.4	28.4	28.0	28.2	37.5	37.9	34.8	21.4	30.5	34.1	30.9	33.9	34.8
clergy or religious worker	0.8	0.5	0.9	1.8	1.4	1.6	1.4	7.6	4.3	4.0	0.3	0.2	0.3
college teacher or admin.	0.8	0.6	1.5	0.7	1.1	1.6	4.4	0.8	1.4	3.0	0.7	0.7	0.9
doctor or dentist	1.1	1.0	1.9	2.4	4.0	6.3	11.2	1.0	3.7	7.1	3.3	3.4	4.5
educator (secondary)	3.6	4.6	6.2	2.9	3.5	4.1	4.7	3.8	4.7	5.3	3.6	3.2	3.8
educator (elementary)	0.6	0.8	1.1	0.8	0.5	0.6	0.6	0.9	0.8	0.6	0.9	0.6	0.5
engineer	6.8	8.5	12.5	7.2	8.9	8.9	8.7	5.5	6.1	8.0	7.5	8.8	8.1
farmer or forester	6.5	3.3	2.1	3.2	1.9	1.1	0.6	5.6	6.4	2.5	3.7	2.3	1.9
health professional (non-M.D.)	1.4	1.2	1.2	1.1	1.2	1.3	1.0	1.5	1.2	1.2	1.4	1.3	0.9
lawyer	0.7	1.0	1.5	1.6	2.7	3.9	7.3	0.5	1.7	3.8	2.2	3.3	3.2
military career	3.0	1.4	6.1	1.4	1.1	1.3	1.0	1.6	1.3	1.2	1.8	1.2	0.8
research scientist	0.3	0.3	0.8	0.5	0.7	1.1	2.1	0.3	0.4	1.1	0.5	0.4	0.6
skilled worker	10.9	12.5	9.3	13.0	8.4	6.7	3.4	10.8	8.8	6.0	8.2	9.5	9.1
semi-skilled worker	5.0	5.9	3.3	5.6	3.8	2.6	1.2	7.1	4.2	2.5	4.2	3.4	3.8
laborer (unskilled)	3.5	4.0	1.7	4.7	1.9	1.6	0.8	4.1	2.9	1.2	3.9	2.6	2.3
unemployed	2.5	1.8	1.0	2.7	1.2	1.3	1.0	2.4	1.6	1.0	1.6	1.9	1.6
other occupation	24.4	23.3	19.9	21.3	19.2	16.7	13.8	24.5	19.4	16.3	24.6	22.5	22.1
Mother's Education													
grammar school or less	3.5	3.5	1.4	3.1	2.1	1.8	1.3	3.2	2.3	1.5	3.4	2.7	3.8
some high school	11.2	8.3	4.6	10.4	5.1	4.0	2.1	12.1	6.6	2.4	6.8	4.9	5.4
high school graduate	43.1	48.7	34.3	39.4	36.9	27.5	13.9	39.5	36.1	24.5	41.4	39.1	39.5
postsecondary other than col	6.4	7.5	7.8	6.3	7.1	8.7	6.4	5.3	6.3	7.3	6.7	7.9	9.3
some college	14.8	12.5	19.0	15.1	16.3	16.6	14.4	19.1	18.2	17.4	14.6	16.1	14.6
college degree	14.0	13.0	21.5	16.8	22.0	26.6	33.3	14.1	20.2	29.8	18.4	20.1	18.6
some graduate school	1.8	1.7	3.1	1.9	2.5	4.5	7.3	1.5	2.6	4.6	2.4	2.5	2.4
graduate degree	5.2	4.7	8.3	7.0	8.0	10.3	21.4	5.3	7.7	12.4	6.3	6.8	6.5
Mother's Occupation (2)													
artist (incl performer)	1.1	1.2	1.5	1.4	1.9	2.8	4.5	1.0	1.4	2.5	[illegible]	1.3	0.8
businesswoman	10.4	8.3	9.8	9.9	10.3	10.1	9.9	8.3	9.6	9.5	9.2	9.1	6.5
business (clerical)	12.6	11.7	12.0	10.3	11.0	9.3	6.5	10.5	9.7	8.9	9.4	10.4	11.3
clergy or religious worker	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.3	0.1	0.2	0.2	0.0	0.2
college teacher or admin.	0.2	0.3	0.5	0.4	0.3	0.6	1.8	0.3	0.5	0.9	0.4	0.5	0.4
doctor or dentist	0.2	0.1	0.2	0.2	0.3	0.4	1.2	0.1	0.2	0.4	0.2	0.4	0.2
educator (secondary)	3.5	2.6	4.6	3.4	3.5	4.5	6.4	3.4	3.8	5.3	2.6	2.5	2.5
educator (elementary)	6.5	4.9	7.4	6.4	6.5	7.4	8.5	7.2	7.7	8.9	6.1	5.0	4.8
engineer	0.0	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.1
farmer or forester	0.3	0.2	0.2	0.4	0.2	[illegible]	0.2	0.3	0.4	0.2	0.1	0.1	0.1
health professional (non-M.D.)	1.5	1.5	1.8	1.7	1.6	1.7	2.2	1.5	1.6	1.8	1.7	1.7	1.5
homemaker (full-time)	19.5	23.7	24.2	21.9	25.3	27.1	24.6	23.8	26.9	26.1	28.7	30.4	36.6
lawyer	0.1	0.1	0.1	0.1	0.2	0.2	0.8	0.1	0.1	0.3	0.2	0.1	0.1
nurse	6.9	7.8	8.2	6.8	7.5	7.4	5.9	6.1	7.9	7.5	10.2	8.8	8.4
research scientist	0.1	0.0	0.1	0.1	0.1	0.2	0.4	0.0	0.0	0.2	0.1	0.1	0.1
social, welfare, rec. worker	1.4	1.0	1.0	1.5	1.2	1.4	2.7	1.2	1.1	2.1	0.6	1.1	0.6
skilled worker	2.3	2.0	1.8	2.5	1.9	1.2	0.9	2.4	1.3	1.3	1.5	1.6	1.5
semi-skilled worker	3.9	3.7	2.9	3.6	2.7	1.7	1.3	4.3	2.6	1.8	2.9	2.6	2.1
laborer (unskilled)	2.6	2.9	1.4	2.9	1.6	1.1	0.6	2.8	[illegible]	1.0	2.0	1.4	1.5
unemployed	8.5	9.0	6.0	8.3	7.7	7.3	6.0	7.9	6.7	5.9	7.3	7.2	6.6
other occupation	18.4	18.7	16.0	17.6	16.1	15.0	15.1	18.5	16.3	15.0	17.0	15.8	14.3

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
FALL 1981

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Agree Strongly or Somewhat													
gov't not protecting consumer	73.7	72.7	59.7	72.4	71.7	67.5	63.0	73.1	67.5	63.1	70.0	69.1	68.2
gov't not controlling pollution	78.5	79.5	73.7	78.4	80.0	78.7	83.7	76.5	76.9	79.1	78.4	78.5	79.1
fed govt discourage energy use	79.7	80.7	81.4	79.2	81.0	81.5	85.6	79.8	79.9	82.5	79.5	80.4	82.7
too many rights for criminals	68.7	67.4	71.6	68.1	69.7	68.6	60.3	72.6	70.4	66.0	65.9	67.0	69.6
need money to solve urban problm	47.5	46.7	39.2	47.2	44.2	44.3	44.9	47.5	43.9	41.7	50.4	45.9	43.5
not obey laws against own views	32.8	30.6	26.6	33.9	30.9	31.2	32.7	35.0	30.7	28.0	30.2	32.5	29.0
inflation biggest domestic probl	80.2	79.8	75.9	79.9	78.1	72.8	63.7	78.4	76.6	72.7	78.4	77.2	76.9
should abolish death penalty	29.8	30.9	25.6	31.1	29.5	30.5	40.5	31.2	29.3	33.6	37.8	39.1	36.5
need national health care plan	57.9	59.8	45.5	57.1	54.0	50.3	47.8	50.1	48.2	45.2	58.4	56.0	52.2
energy shortage cause depression	81.6	81.7	83.9	83.2	81.6	80.7	81.7	82.5	79.9	81.6	80.4	78.9	81.8
abortion should be legalized	56.1	53.4	55.4	54.4	57.9	58.3	74.6	27.5	44.0	59.4	32.1	33.3	29.9
women subject to the draft	46.7	49.9	62.2	49.3	52.5	54.6	65.7	33.2	45.6	56.4	43.4	49.1	50.1
grading in high school too easy	52.6	58.8	66.9	56.6	59.6	63.1	68.2	59.0	61.4	65.8	52.5	56.6	55.7
women's activities best in home	28.4	26.0	23.0	27.3	22.9	22.7	13.6	39.5	29.2	19.5	23.9	24.8	21.4
live together before marriage	39.9	43.8	37.7	43.9	43.0	44.1	52.7	17.9	27.9	37.8	32.2	33.1	28.2
discourage large families	41.3	39.6	47.3	41.3	40.1	42.7	49.9	36.7	41.8	48.6	25.7	29.0	27.1
should liberalize divorce laws	47.3	45.0	35.7	45.0	42.3	40.9	43.7	24.4	31.0	35.6	33.3	33.2	28.9
sex ok if people like each other	46.2	47.2	42.4	47.0	48.4	46.6	54.5	18.0	31.5	41.7	32.5	34.1	30.5
women should get job equality	92.6	94.0	95.3	93.2	94.0	94.5	96.7	91.0	92.7	95.2	93.5	93.3	95.0
wealthy should pay more taxes	72.9	74.3	71.2	72.0	67.3	63.8	61.7	74.3	68.7	65.3	70.7	67.8	69.9
marijuana should be legalized	33.2	34.7	26.1	34.3	35.7	32.2	39.2	14.1	23.1	28.6	27.3	28.4	24.6
busing O.K. to achieve balance	49.4	44.4	33.8	46.8	41.7	38.4	43.1	43.2	39.3	37.7	47.4	43.2	35.8
prohibit homosexual relations	54.5	45.6	43.4	50.7	41.0	37.5	19.1	70.3	54.5	36.5	43.5	43.6	41.8
col regulate students off campus	15.9	15.0	14.0	15.6	11.7	14.1	9.9	27.3	19.9	11.0	13.7	13.3	9.6
students help evaluate faculty	68.9	69.9	73.0	70.8	70.9	72.1	77.2	69.2	69.8	73.9	68.1	70.2	72.4
abolish college grades	16.0	15.0	9.4	15.0	14.3	13.4	12.9	13.7	14.0	12.9	14.5	15.6	11.5
regulate student publications	46.7	40.0	34.5	45.1	37.4	33.8	18.7	61.2	46.8	32.5	44.4	39.7	37.6
college has right to ban speaker	28.0	23.9	24.3	27.4	22.9	22.6	11.9	41.9	31.2	19.3	26.0	24.8	24.5
pref treatment for disadvantaged	41.9	36.3	28.5	42.4	31.4	27.7	28.5	48.8	38.3	29.6	40.5	34.1	28.3
adopt open admissions at pub col	35.7	28.6	19.9	35.5	27.6	23.2	18.3	39.5	29.9	22.8	37.0	31.2	26.1
minimum competence for col grad	89.6	91.9	95.7	91.1	91.9	93.0	95.8	91.2	92.2	94.4	90.5	91.6	95.0
SIBLINGS:													
Number of Older Brothers													
none	44.1	44.1	48.5	45.7	47.9	50.1	53.6	46.5	46.5	49.3	40.1	42.0	44.9
one	32.9	32.8	32.0	32.4	32.9	32.2	30.8	31.8	32.9	32.2	31.5	32.2	29.6
two	13.9	14.6	12.7	13.5	13.1	12.1	10.9	13.8	13.3	12.3	15.4	14.3	15.4
3 or more	9.2	8.6	6.8	8.3	6.1	5.5	4.7	7.9	7.3	6.2	13.0	11.5	10.1
Number of Older Sisters													
none	45.5	45.7	50.4	45.8	51.2	53.0	56.0	45.7	48.4	52.4	42.4	44.3	44.4
one	32.4	33.5	30.9	32.0	31.8	31.5	30.1	33.7	32.3	31.0	31.0	30.9	30.8
two	12.7	13.4	12.4	13.6	11.3	10.5	9.7	12.3	12.6	11.2	14.5	14.0	14.8
3 or more	9.4	7.4	6.3	8.6	5.7	5.1	4.3	8.3	6.6	5.4	12.0	10.5	10.0
Number of Younger Brothers													
none	48.3	49.7	47.4	48.9	50.2	50.0	50.0	51.5	48.9	50.8	38.7	43.0	44.9
one	37.4	35.5	37.7	37.1	36.5	36.8	37.7	34.1	37.0	36.5	38.7	36.7	36.9
two	10.6	11.6	11.6	10.6	10.3	10.6	9.8	11.2	11.0	10.1	15.8	14.4	13.6
3 or more	3.8	3.2	3.3	3.4	3.0	2.6	2.5	3.2	3.1	2.6	6.8	5.8	4.6
Number of Younger Sisters													
none	50.3	49.9	48.1	49.7	51.2	50.9	51.2	48.7	51.8	51.8	41.7	45.0	46.2
one	35.9	37.0	38.4	35.8	36.7	36.1	36.9	37.7	35.3	36.2	35.6	35.7	35.4
two	10.4	10.4	10.5	11.2	9.9	10.2	9.6	10.0	10.0	9.7	16.1	13.7	12.6
3 or more	3.4	2.7	3.1	3.3	2.2	2.8	2.3	3.7	2.9	2.3	6.6	5.7	5.6

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
FALL 1981

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Students Estimate Chances Are Very Good That They Will													
change major field	12.2	12.1	13.9	9.0	13.0	14.7	26.6	12.3	15.0	21.8	13.4	14.3	14.8
change career choice	10.9	11.6	13.4	8.8	12.4	16.2	29.8	11.1	15.2	23.9	12.7	13.4	16.0
fail one or more courses	2.7	1.1	1.3	1.5	1.3	1.6	1.8	2.0	1.5	1.0	1.6	1.4	0.7
graduate with honors	9.3	11.4	13.7	15.1	11.5	14.4	16.1	14.0	11.6	13.7	10.9	12.9	16.1
be elected to student office	3.1	2.2	3.6	3.9	3.0	4.0	4.2	3.9	3.4	3.4	3.4	3.7	3.4
get a job to pay col expenses	38.5	46.9	35.3	42.9	43.0	44.0	48.7	41.9	45.0	47.6	48.1	48.8	51.4
join a social frat or sorority	16.6	15.6	21.5	19.4	22.3	28.0	26.1	22.3	26.1	26.2	20.4	18.7	19.4
live in a coeducational dorm	21.5	22.5	67.8	12.3	33.5	29.0	68.1	7.4	24.5	44.8	23.5	20.6	15.4
be elected to an honor society	5.7	6.4	11.5	7.9	8.7	10.6	14.2	10.3	9.4	11.8	8.5	9.4	11.8
make at least a 'B' average	32.7	42.7	47.8	42.6	44.9	48.8	53.0	40.5	41.5	48.8	41.8	45.6	56.6
need extra time to get degree	5.8	4.6	7.2	5.3	4.9	3.9	3.5	5.9	5.5	4.6	6.6	5.5	4.1
need tutoring in some courses	11.8	7.8	10.0	11.2	9.1	8.5	8.2	10.8	9.4	9.5	15.7	11.5	6.5
work at outside job	23.7	27.3	12.4	27.7	17.3	15.1	14.5	21.2	19.1	13.8	25.9	26.9	27.7
seek vocational counseling	5.6	5.3	7.8	6.1	5.8	8.1	15.6	6.7	7.6	10.6	7.1	6.9	9.6
seek individual counseling	4.8	3.5	6.4	4.7	3.6	4.7	5.6	6.1	4.8	4.7	5.9	5.0	3.2
get a bachelor's degree	68.5	77.0	88.7	72.7	79.1	84.4	90.1	64.6	72.7	84.6	73.3	77.1	84.2
participate in student protests	3.7	3.8	2.8	4.3	4.5	4.9	10.4	3.4	3.2	5.2	3.6	4.7	3.4
drop out temporarily	1.5	1.0	1.0	1.5	0.9	1.1	2.2	1.8	1.2	1.0	1.3	1.4	0.7
drop out permanently	1.3	1.0	1.0	1.0	0.7	0.7	0.6	1.2	1.2	0.7	1.0	1.0	0.5
transfer to another college	14.0	11.5	9.9	11.4	8.7	7.8	5.1	14.5	13.0	8.7	10.7	12.5	7.0
be satisfied with college	50.3	54.2	64.2	55.6	57.9	64.0	71.8	59.4	59.0	65.8	58.4	55.5	64.7
find a job in preferred field	68.7	71.6	80.8	73.6	71.8	70.9	63.0	72.0	71.2	67.7	73.0	70.5	73.7
marry while in college	7.1	5.6	2.5	5.0	4.4	3.3	1.5	10.2	7.7	3.7	6.3	4.3	2.9
marry within a year after col	19.2	17.5	18.7	18.1	16.3	14.9	8.0	21.1	21.9	15.8	19.1	16.9	13.7
Objectives Considered to be Essential or Very Important													
achieve in a performing art	13.6	11.3	11.0	12.7	13.5	14.0	17.9	14.6	13.3	16.5	11.4	12.3	9.1
be an authority in my field	74.7	73.9	75.6	73.6	75.1	74.3	72.5	71.2	71.2	72.4	71.9	72.7	71.6
obtain recog from colleagues	55.2	57.2	54.6	56.0	57.5	57.1	55.2	45.7	50.5	53.0	55.6	55.1	55.5
influence political structure	15.1	13.7	18.2	16.4	15.4	19.1	25.1	16.6	14.3	18.5	16.1	17.6	16.2
influence social values	34.0	31.3	29.3	33.6	31.2	34.9	33.9	45.6	37.7	33.2	38.3	35.7	33.0
raise a family	65.7	68.0	66.8	66.4	67.5	67.2	64.2	73.2	71.8	68.0	73.6	71.1	74.9
have admin. responsibility	40.9	41.2	42.3	37.0	37.4	35.9	30.8	35.1	35.2	33.0	38.4	40.0	39.2
be very well off financially	66.2	64.4	57.4	67.6	63.4	61.3	55.2	48.4	54.2	56.6	58.6	60.6	61.4
help others in difficulty	65.1	66.1	63.2	63.8	65.0	66.7	67.2	73.4	69.1	65.6	74.1	69.7	69.7
theoretical contribu to science	11.8	12.9	20.7	15.7	14.2	19.0	20.5	10.8	11.6	14.7	14.0	13.5	13.7
write original works	12.4	12.7	11.3	12.3	13.9	14.5	22.5	12.7	12.4	15.1	12.3	13.3	11.2
create artistic work	13.9	12.9	10.1	16.3	14.5	17.4	16.8	12.9	12.2	13.5	12.3	13.8	9.4
be successful in my own business	52.2	45.5	34.0	55.2	50.4	48.9	40.2	46.1	47.0	43.4	45.9	48.4	43.7
be involved in environ. cleanup	24.9	23.1	24.9	26.9	26.2	26.2	31.1	24.5	22.9	26.0	25.0	22.5	20.5
develop philosophy of life	49.6	49.1	52.9	53.0	50.5	55.9	66.8	59.1	54.8	59.3	56.4	55.1	57.1
participate in community action	27.6	23.5	23.9	25.0	26.1	26.1	29.4	28.7	26.3	28.2	29.8	28.0	26.7
promote racial understanding	35.0	30.2	33.5	36.9	31.6	35.3	47.3	37.8	33.4	37.5	36.4	35.4	33.0
keep up with political affairs	37.1	37.4	52.5	40.0	44.0	51.3	65.2	35.5	41.4	53.0	40.3	44.3	49.5

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
FALL 1981

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Concern about Financing College													
no concern	30.5	26.9	53.0	26.9	30.6	34.2	35.5	25.3	28.3	30.5	24.1	26.5	25.1
some concern	50.3	56.7	36.8	52.7	51.6	50.1	51.0	53.8	52.5	51.4	54.6	53.0	55.8
major concern	19.2	16.4	10.2	20.4	17.8	15.7	13.6	20.9	19.2	18.0	21.2	20.5	19.1
Sources for Educational Expenses													
Parental Aid													
none	33.3	31.5	51.2	25.3	20.8	17.2	9.5	27.7	23.1	15.3	27.3	25.6	22.9
$1-$499	19.7	18.3	11.3	19.9	11.5	9.6	4.8	22.1	14.7	10.7	18.8	14.9	13.5
$500-$999	11.0	12.1	7.0	11.0	7.6	5.9	4.5	11.8	9.7	7.5	11.5	9.9	8.8
$1,000-$1,499	9.1	10.9	7.1	8.3	7.2	6.9	4.9	8.7	7.8	7.1	8.0	8.3	10.3
$1,500-$2,000	8.1	8.2	6.5	6.7	8.6	7.0	5.5	7.5	8.2	7.5	7.9	7.5	8.2
over $2,000	18.7	18.9	16.9	28.8	44.2	53.4	70.9	22.1	36.6	51.9	26.5	33.7	36.2
GRANTS and SCHOLARSHIPS:													
Basic Educ. Opportunity Grant													
none	71.3	77.0	89.5	65.4	71.3	76.4	84.3	55.0	65.2	74.9	63.7	69.9	72.1
$1-$499	8.9	9.1	3.5	8.0	5.9	4.6	3.0	8.6	7.5	4.5	8.2	7.3	7.4
$500-999	8.2	6.9	3.1	9.7	8.1	6.5	3.5	13.1	9.7	7.1	11.4	9.9	8.8
$1,000-$1,499	6.4	3.9	2.2	7.7	6.7	5.6	3.4	11.1	8.2	6.7	9.0	6.6	6.9
$1,500-$2,000	3.3	1.8	1.0	5.2	4.3	3.7	2.7	8.4	6.4	3.8	5.6	4.0	3.4
over $2,000	1.9	1.3	0.8	4.0	3.5	3.2	3.1	3.8	3.0	3.0	2.0	2.3	1.4
Basic Educational Opportunity Grant													
heard of program	64.6	64.2	64.0	68.5	60.6	58.2	55.2	76.5	68.4	57.9	71.1	65.9	69.4
applied for aid	43.5	44.3	32.8	53.1	42.3	40.2	34.2	62.9	50.9	39.9	52.8	47.1	50.8
qualified for aid	29.5	24.4	16.7	35.4	26.1	22.3	15.0	44.8	33.1	22.6	34.4	29.4	27.3
Supplemental Educational Opportunity Grant													
none	94.4	95.8	97.8	90.8	91.0	91.7	93.6	89.5	88.0	90.3	87.1	88.1	90.3
$1-$499	3.0	2.2	1.2	3.3	2.8	2.6	1.4	4.1	4.6	2.7	3.9	4.6	4.1
$500-$999	1.5	1.3	0.7	3.0	3.2	2.7	1.7	3.7	4.0	3.7	5.1	4.8	2.8
$1,000-$1,499	0.7	0.4	0.2	1.8	1.8	2.2	2.5	2.0	2.0	2.4	2.9	1.7	2.1
$1,500-$2,000	0.4	0.2	0.1	0.7	0.9	0.6	0.5	0.6	1.2	0.8	0.8	0.5	0.5
over $2,000	0.1	0.1	0.1	0.4	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2
State Scholarship or Grant													
none	88.5	86.4	88.4	86.3	80.9	83.5	87.4	81.4	74.7	76.7	79.8	77.8	71.8
$1-$499	7.0	7.8	7.5	3.9	5.5	4.1	4.8	5.7	6.5	3.3	4.7	6.4	11.1
$500-$999	2.5	3.9	2.7	5.4	7.2	5.7	2.6	6.5	7.6	6.8	6.0	6.8	6.4
$1,000-$1,499	0.9	1.1	0.8	2.5	4.0	3.4	2.4	4.0	5.4	7.8	6.7	5.2	8.6
$1,500-$2,000	0.5	0.4	0.2	1.1	1.6	2.2	0.8	1.3	4.6	4.2	1.3	2.4	1.3
over $2,000	0.5	0.5	0.3	0.8	0.8	1.1	2.0	1.1	1.3	1.2	1.5	1.4	0.7
College Grant													
none	92.2	92.4	90.9	82.2	69.0	72.3	70.2	77.3	64.5	64.3	73.2	69.9	70.3
$1-$499	4.4	3.5	1.3	4.4	5.1	3.8	1.4	8.5	10.1	4.7	6.4	7.0	8.8
$500-$999	2.1	1.6	1.1	4.6	6.9	4.8	1.8	6.9	9.5	8.5	8.6	9.3	8.[illegible]
$1,000-$1,499	0.7	1.5	0.4	3.7	7.2	5.6	3.5	3.9	7.3	7.9	6.9	6.4	6
$1,500-$2,000	0.3	0.4	0.2	2.4	5.5	5.0	3.8	1.5	4.1	5.8	2.9	3.9	
over $2,000	0.3	0.6	6.1	2.7	6.4	8.6	19.3	1.8	4.6	8.9	2.0	3.5	

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
FALL 1981

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Other Private Grant													
none	95.1	94.5	93.7	93.4	90.1	90.3	86.7	92.1	88.3	88.0	91.7	90.8	90.8
$1-$499	2.9	2.9	3.0	3.2	3.9	3.7	4.1	3.2	5.6	4.1	3.5	3.5	3.8
$500-$999	1.2	1.5	1.8	1.6	2.8	2.5	3.1	2.1	2.9	3.0	2.4	2.9	2.4
$1,000-$1,499	0.4	0.6	0.6	0.8	1.5	1.2	2.4	1.3	1.6	1.9	1.2	1.2	1.5
$1,500-$2,000	0.2	0.3	0.4	0.5	0.7	1.0	1.5	0.6	0.8	1.5	0.5	0.6	0.7
over $2,000	0.2	0.3	0.5	0.5	1.1	1.3	2.2	0.7	0.8	1.5	0.7	0.9	0.8
LOANS:													
F.G.S.L													
none	83.0	75.8	85.7	62.6	61.1	55.6	48.8	70.1	63.7	57.6	64.9	61.7	61.1
$1-$499	2.1	2.4	0.7	1.2	1.3	0.9	0.4	1.5	1.5	1.4	1.4	1.1	1.1
$500-$999	2.4	2.8	1.2	1.6	1.9	2.0	1.4	2.5	3.2	2.7	2.1	2.3	2.5
$1,000-$1,499	2.8	3.7	1.8	3.1	4.2	4.7	5.4	4.8	5.2	5.8	5.0	4.6	5.4
$1,500-$2,000	3.0	4.5	2.5	5.1	7.1	6.5	9.6	5.8	7.0	8.3	5.9	6.9	7.4
over $2,000	6.7	10.8	8.1	26.4	24.4	30.2	34.5	15.2	19.4	24.2	20.7	23.4	22.5
Federal Guaranteed Student Loan (FGSL)													
heard of program	37.4	42.9	52.8	52.9	52.0	55.9	62.2	51.1	53.7	62.2	51.4	54.1	56.6
applied for aid	14.1	19.0	15.0	32.1	31.9	35.5	42.1	27.1	31.6	39.9	28.9	33.0	33.3
qualified for aid	12.5	15.6	13.7	29.7	29.2	33.9	40.6	27.1	30.2	39.4	26.2	30.2	29.7
N.D.S.L.													
none	94.3	94.4	94.3	90.3	87.2	89.1	92.7	88.6	84.9	87.0	84.4	84.4	84.7
$1-$499	1.5	1.6	0.9	2.2	2.1	1.1	0.3	2.0	2.2	1.8	2.7	2.1	3.3
$500-$999	1.5	1.5	2.0	2.2	2.9	2.4	1.6	3.5	4.0	3.9	3.7	4.9	4.0
$1,000-$1,499	0.9	0.8	1.0	1.6	3.4	3.5	2.3	3.1	4.3	3.5	4.7	3.9	2.9
$1,500-$2,000	0.8	0.5	0.6	0.8	1.6	1.2	1.1	0.9	2.1	1.7	2.1	1.4	1.8
over $2,000	0.9	1.1	1.1	2.8	2.9	2.7	1.9	2.0	2.5	2.1	2.3	3.3	3.3
College Loan													
none	96.8	96.6	96.2	94.6	94.7	94.0	94.2	95.9	94.1	94.3	95.0	95.2	95.5
$1-$499	1.0	0.8	0.7	1.0	0.8	0.7	0.2	0.8	1.0	0.8	1.0	0.9	0.6
$500-$999	0.7	0.6	1.3	1.0	0.9	1.3	0.7	0.9	1.5	1.4	1.2	1.1	0.6
$1,000-$1,499	0.4	0.5	0.5	0.7	1.2	1.2	1.4	0.8	1.2	1.2	1.6	0.7	1.1
$1,500-$2,000	0.4	0.7	0.4	0.8	0.6	0.7	1.1	0.4	0.8	0.7	0.5	0.6	0.8
over $2,000	0.6	0.9	0.9	2.0	1.9	2.0	2.4	1.2	1.4	1.6	0.8	1.6	1.5
Other Loan													
none	96.3	95.4	97.2	95.6	94.1	94.3	95.2	95.7	94.2	95.0	94.6	94.8	94.5
$1-$499	0.7	0.7	0.3	0.5	0.5	0.3	0.2	0.3	0.5	0.5	0.6	0.3	0.4
$500-$999	0.7	0.7	0.6	0.5	0.8	0.8	0.4	0.7	0.9	0.5	0.8	0.4	0.6
$1,000-$1,499	0.7	0.9	0.4	0.7	1.0	0.8	0.7	0.8	1.3	0.8	0.8	0.7	1.0
$1,500-$2,000	0.6	0.9	0.7	0.7	0.8	0.7	0.9	1.0	0.9	0.9	0.9	0.9	0.9
over $2,000	1.0	1.3	0.9	2.0	2.7	3.1	2.7	1.6	2.2	2.3	2.3	2.7	2.6
WORK and SAVINGS:													
College Work-Study Grant													
none	87.4	88.2	92.8	79.6	77.5	78.4	76.2	75.0	72.5	70.6	72.2	77.0	79.6
$1-$499	5.9	5.6	1.9	7.8	5.2	4.4	2.9	7.8	6.9	5.8	8.1	5.3	6.6
$500-$999	4.3	4.3	4.2	7.4	12.9	12.5	15.3	12.3	14.3	17.2	15.6	11.0	11.4
$1,000-$1,499	1.9	1.2	0.9	3.6	3.9	4.4	5.2	4.0	5.5	6.1	3.4	5.0	2.3
$1,500-$2,000	0.3	0.5	0.2	1.2	0.3	0.2	0.3	0.6	0.5	0.3	0.5	0.9	0.1
over $2,000	0.1	0.1	0.1	0.3	0.2	0.1	0.2	0.3	0.3	0.1	0.1	0.9	0.1

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
FALL 1981

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Part Time Employment													
none	78.7	72.3	87.5	72.4	81.7	85.0	87.2	79.3	80.8	87.1	78.2	76.9	72.9
$1-$499	14.2	18.2	8.7	13.1	11.7	10.0	8.5	12.7	11.6	8.8	14.5	14.4	17.9
$500-$999	4.8	6.8	2.7	6.6	4.5	3.4	3.2	4.9	5.0	2.9	4.9	5.4	6.2
$1,000-$1,499	1.5	1.8	0.7	3.8	1.4	1.0	0.9	2.0	1.8	1.0	1.2	1.9	2.1
$1,500-$2,000	0.4	0.5	0.2	1.8	0.4	0.3	0.1	0.6	0.5	0.2	0.6	0.7	0.4
over $2,000	0.4	0.5	0.2	2.1	0.5	0.3	0.1	0.7	0.3	0.1	0.7	0.7	0.5
Full Time Employment													
none	97.9	98.0	98.9	97.2	98.7	99.2	99.5	98.7	98.7	99.3	98.5	98.7	98.8
$1-$499	0.9	0.8	0.2	1.0	0.6	0.3	0.2	0.5	0.4	0.2	0.6	0.6	0.5
$500-$999	0.5	0.6	0.1	0.8	0.3	0.3	0.1	0.2	0.4	0.2	0.4	0.2	0.3
$1,000-$1,499	0.3	0.2	0.0	0.3	0.2	0.1	0.1	0.3	0.2	0.2	0.3	0.2	0.2
$1,500-$2,000	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1
over $2,000	0.2	0.2	0.6	0.5	0.1	0.1	0.0	0.3	0.2	0.1	0.1	0.3	0.1
Savings from Summer Work													
none	62.0	55.0	61.7	58.8	50.9	47.3	40.1	60.8	50.7	42.8	52.2	51.0	42.5
$1-499	21.5	24.3	16.6	22.0	21.5	21.5	19.6	21.6	21.2	22.1	22.7	22.4	26.0
$500-$999	9.9	12.7	11.8	10.9	15.5	17.1	23.0	9.3	15.5	19.2	14.2	14.0	16.4
$1,000-$1,499	4.3	5.4	6.0	4.8	7.6	8.4	10.6	4.7	7.3	10.1	6.2	7.0	8.7
$1,500-$2,000	1.4	1.5	2.3	1.8	2.8	3.0	3.8	1.9	3.0	3.6	2.5	2.9	3.7
over $2,000	0.9	1.0	1.7	1.7	1.8	2.6	2.9	1.7	2.3	2.3	2.1	2.7	2.7
Other Savings													
none	84.4	79.5	82.5	82.9	79.8	78.3	73.7	85.7	81.5	76.4	80.8	81.0	78.6
$1-$499	10.5	13.0	10.5	10.3	11.4	11.8	13.7	8.0	10.4	12.4	11.1	10.7	12.1
$500-$999	2.6	3.9	3.2	3.0	3.9	4.3	5.0	2.7	3.6	4.8	3.8	3.6	4.4
$1,000-$1,499	1.4	1.6	2.1	1.6	2.0	2.2	2.9	1.6	1.6	2.6	1.7	2.0	2.1
$1,500-$2,000	0.6	0.8	0.8	0.6	1.1	1.1	1.4	0.5	1.0	1.3	0.8	0.9	1.3
over $2,000	0.6	1.2	1.0	1.6	1.8	2.4	3.2	1.6	2.0	2.5	1.7	1.8	1.5
Spouse													
none	98.8	99.4	99.7	99.0	99.6	99.7	99.9	99.4	99.3	99.7	99.5	99.5	99.8
$1-$499	0.6	0.3	0.2	0.5	0.2	0.1	0.1	0.2	0.3	0.1	0.2	0.2	0.1
$500-$999	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.2	0.1	0.1	0.2	0.1	0.0
$1,000-$1,499	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
$1,500-$2,000	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
over $2,000	0.2	0.1	0.0	0.3	0.1	0.1	0.0	0.0	0.2	0.1	0.0	0.1	0.1
Personal G.I. Benefits													
none	99.1	99.7	99.4	99.2	99.8	99.8	100.0	99.5	99.7	99.8	99.5	99.7	99.8
$1-$499	0.2	0.1	0.1	0.2	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.1
$500-$999	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2	0.1	0.1	0.1	0.1	0.0
$1,000-$1,499	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.0	0.0
$1,500-$2,000	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0
over $2,000	0.4	0.1	0.4	0.3	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.1

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
FALL 1981

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Parent's G.I. Benefits													
none	98.9	99.3	99.6	99.1	99.5	99.4	99.6	98.7	99.2	99.5	98.8	99.3	99.5
$1-$499	0.5	0.3	0.1	0.4	0.2	0.2	0.2	0.4	0.3	0.2	0.6	0.3	0.1
$500-$999	0.3	0.1	0.0	0.2	0.2	0.1	0.1	0.4	0.2	0.1	0.2	0.1	0.1
$1,000-$1,499	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.1	0.1	0.3	0.0	0.0
$1,500-$2,000	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.1
over $2,000	0.1	0.2	0.1	0.3	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1
Soc. Sec. Benefits													
none	93.8	94.9	96.6	93.2	95.5	95.6	96.4	93.2	94.8	95.7	93.7	94.6	94.4
$1-$499	2.9	2.0	1.0	2.7	1.7	1.2	0.9	2.7	1.9	1.2	2.4	1.9	2.1
$500-$999	1.2	0.9	0.6	1.0	0.7	0.7	0.5	1.1	1.0	0.8	1.4	1.2	0.9
$1,000-$1,499	0.8	0.8	0.7	1.1	0.6	0.7	0.5	1.3	0.7	0.8	1.1	0.8	0.8
$1,500-$2,000	0.6	0.6	0.4	0.7	0.5	0.6	0.5	0.8	0.5	0.5	0.5	0.6	0.5
over $2,000	0.7	0.7	0.7	1.3	1.0	1.2	1.3	0.9	1.1	1.1	1.0	0.8	1.3
Other Sources of Support													
none	96.6	97.3	78.9	97.0	96.7	96.6	96.9	96.1	96.1	96.5	96.8	96.9	96.5
$1-$499	1.9	1.2	1.1	1.2	1.2	1.1	0.8	1.7	1.3	1.1	1.1	1.0	1.0
$500-$999	0.5	0.5	0.7	0.5	0.5	0.4	0.4	0.7	0.7	0.5	0.4	0.6	0.8
$1,000-$1,499	0.4	0.3	0.3	0.5	0.3	0.4	0.4	0.8	0.5	0.4	0.6	0.3	0.6
$1,500-$2,000	0.1	0.2	0.2	0.2	0.2	0.3	0.2	0.4	0.3	0.2	0.4	0.2	0.3
over $2,000	0.5	0.5	19.0	0.7	1.0	1.2	1.4	0.3	1.1	1.3	0.8	1.0	0.8
Residence Planned During Fall Term													
with parents or relatives	25.0	38.3	3.1	15.6	12.3	8.2	2.7	10.9	9.6	5.0	25.9	30.6	38.7
other private home or apartment	4.1	1.7	2.8	13.3	1.2	1.2	0.4	1.5	0.9	0.7	2.2	2.0	2.0
college dormitory	68.8	58.4	87.1	63.9	84.5	86.3	95.0	86.3	88.2	91.4	70.6	66.1	56.8
fraternity or sorority house	0.2	0.1	3.2	0.2	0.4	2.6	0.3	0.2	0.6	2.1	0.2	0.1	0.1
other campus housing	1.3	0.8	2.8	5.9	1.3	1.6	1.5	0.8	0.5	0.6	0.8	0.7	2.3
other	0.5	0.5	1.1	1.2	0.2	0.1	0.2	0.4	0.2	0.1	0.4	0.5	0.2
Residence Preferred During Fall Term													
with parents or relatives	15.5	21.8	11.5	17.1	11.1	8.5	4.3	13.1	11.7	6.3	18.2	19.7	22.7
other private home or apartment	28.7	21.4	19.0	25.5	19.5	16.3	9.1	23.0	17.8	12.7	17.9	18.4	13.0
college dormitory	44.7	47.1	55.4	45.7	56.5	61.9	78.0	50.8	58.8	70.0	54.7	52.8	55.7
fraternity or sorority house	4.4	4.7	7.2	3.9	6.2	7.0	2.9	3.0	6.0	6.3	3.1	4.3	2.8
other campus housing	4.4	3.3	4.1	5.0	4.9	4.7	4.6	9.2	3.7	3.6	3.8	3.5	4.8
other	2.3	1.7	2.8	2.7	1.8	1.7	1.1	1.0	1.9	1.1	2.3	1.3	0.9
Miles from Home to College													
5 or less	9.6	8.6	2.5	6.5	5.3	4.0	2.0	8.1	6.7	2.9	11.9	9.1	10.1
6-10	8.4	11.3	1.6	7.2	5.7	4.4	2.2	4.1	4.3	3.6	10.1	12.2	14.3
11-50	23.7	32.7	6.7	16.8	19.0	18.9	9.0	12.1	16.0	16.0	19.5	25.4	35.9
51-100	22.4	19.7	16.9	11.9	21.8	15.0	12.3	12.0	17.7	18.8	15.5	14.1	15.2
101-500	31.5	25.8	41.6	34.5	39.4	35.8	45.9	42.9	37.1	40.4	32.3	27.6	18.7
more than 500	4.4	2.0	30.8	23.1	8.8	21.8	28.7	20.7	18.1	18.2	10.8	11.6	5.8

WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES
FALL 1981

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
FAMILY BACKGROUND: (**)													
Parents lived together													
all of the time	81.3	86.1	85.6	80.6	86.1	86.0	84.1	83.0	86.3	86.8	86.3	88.8	91.4
most of the time	8.4	6.9	8.2	8.7	7.3	7.4	8.3	7.2	6.9	7.2	6.6	5.6	4.6
occasionally	4.4	3.5	4.0	5.0	3.6	3.7	4.6	4.0	3.5	3.5	3.2	2.8	1.7
never	5.9	3.5	2.2	5.6	3.0	2.9	3.0	5.8	3.2	2.6	3.9	2.8	2.3
Father Worked Full-Time													
all of the time	89.5	91.0	91.5	88.0	91.2	91.7	91.5	87.5	90.2	92.2	90.7	90.7	92.5
most of the time	6.9	6.7	6.9	8.3	6.8	6.5	6.7	8.2	7.7	6.2	6.9	6.9	6.1
occasionally	1.9	1.4	1.0	2.1	1.3	1.1	1.1	2.2	1.4	1.0	1.5	1.5	0.8
never	1.6	1.0	0.6	1.6	0.7	0.6	0.7	2.2	0.8	0.5	0.9	0.9	0.5
Mother Worked Full-Time													
all of the time	29.7	18.3	16.8	25.7	17.4	15.0	14.3	27.2	19.3	14.5	19.7	16.5	11.3
most of the time	21.3	20.8	21.7	20.6	19.1	18.0	18.8	20.3	20.3	18.7	18.8	16.9	14.8
occasionally	19.3	19.6	22.0	19.8	20.8	20.0	20.0	20.8	20.7	20.7	17.5	18.1	18.5
never	29.7	41.4	39.5	33.9	42.7	46.9	46.9	31.7	39.7	46.1	44.0	48.5	55.5
Mother Held Part-Time Job													
all of the time	5.1	5.1	4.7	5.6	4.6	4.5	4.5	4.1	4.5	5.0	5.0	4.8	3.8
most of the time	10.9	12.6	11.8	11.2	12.1	11.4	12.0	9.6	11.2	12.1	10.6	11.4	12.1
occasionally	34.4	37.5	40.5	34.5	38.0	37.9	39.5	36.3	37.7	38.6	34.3	36.3	35.8
never	49.6	44.9	43.1	48.4	45.4	46.3	44.0	49.9	46.5	44.3	50.1	47.5	48.3
Spoke English in the Home													
all of the time	95.5	93.7	95.0	95.6	94.6	91.2	88.5	97.4	95.1	94.5	95.0	92.5	92.1
most of the time	2.7	3.3	3.8	2.7	3.2	4.4	6.4	1.8	3.2	3.4	2.8	4.5	4.4
occasionally	1.1	1.8	0.7	0.9	1.1	2.4	3.1	0.1	0.9	1.1	1.0	1.5	2.4
never	0.7	1.1	0.5	0.8	1.1	2.1	2.0	0.7	0.8	0.9	1.2	1.5	1.1
Activities Engaged In By Students During The Past Year													
played musical instrument	41.6	40.8	47.3	43.2	45.6	48.3	53.8	52.2	51.8	55.2	42.1	44.5	43.0
attended religious service	88.6	86.9	86.9	85.2	87.6	84.8	78.3	97.2	92.4	99.9	94.1	93.7	96.4
smoked cigarettes (3)	11.4	11.8	4.1	14.5	11.8	10.0	5.5	4.1	6.5	6.9	12.7	10.8	8.9
took vitamins	63.6	66.5	70.4	66.1	70.8	70.3	68.6	69.2	70.6	70.1	68.0	67.1	64.7
participated in demonstrations	22.8	21.1	16.5	21.9	21.0	20.0	19.4	21.1	21.4	19.3	24.4	23.5	19.2
took tranquilizing pill	5.5	5.0	3.3	5.3	5.4	5.9	4.7	5.0	5.9	5.2	4.6	4.9	3.5
wore glasses or contact lens	40.7	46.7	42.0	41.9	45.4	46.7	47.4	46.8	48.4	50.3	46.3	46.9	46.0
attended public recital-concert	78.5	80.3	83.0	79.2	83.2	85.5	90.1	77.5	81.0	88.0	79.9	81.2	82.3
took sleeping pills	2.9	2.6	2.1	3.6	3.1	3.1	3.0	3.2	3.7	3.6	2.7	2.8	2.0
jogged (3)	25.0	25.7	41.0	22.5	24.8	26.7	30.0	22.9	28.4	28.2	24.6	22.6	24.0
stayed up all night	71.2	70.2	69.8	72.3	71.2	70.5	71.6	67.2	69.1	69.2	70.8	71.8	68.6
drank beer	71.3	78.0	76.4	67.5	79.8	75.7	79.3	29.8	58.7	75.6	80.2	80.1	81.7
worked in political campaign	8.3	8.5	10.0	8.4	10.9	11.4	15.6	9.2	11.3	13.1	10.3	11.5	9.7

(**) This item is reported for the first time in 1980. Items not indicated with '**' are repeated or modified questions from one or more of the earlier surveys.

(1) Percentages will sum to more than 100 if any students checked more than one category.

(2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

(3) Frequently only, all other items frequently plus occasionally.

WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS
FALL 1981

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Year Graduated From High School												
1981	92.3	94.7	93.7	91.3	94.4	95.9	94.4	92.0	93.4	95.3	94.1	91.7
1980	3.9	2.6	2.8	3.2	2.5	1.7	1.8	2.1	3.2	2.2	2.3	2.7
1979	1.0	0.9	0.6	0.7	0.6	0.5	0.7	0.4	0.8	0.7	0.7	0.5
1978 or earlier	1.9	1.3	1.5	2.5	1.5	1.2	1.6	2.9	1.7	1.3	1.6	2.7
H.S. equivalency (G.E.D. test)	0.5	0.5	1.2	1.8	0.5	0.5	0.9	1.6	0.5	0.5	1.0	1.7
never completed high school	0.3	0.1	0.2	0.5	0.4	0.1	0.5	0.9	0.3	0.1	0.4	0.7
Age by December 31, 1981												
16 or younger	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1
17	2.3	1.0	1.8	1.3	3.7	1.8	3.8	2.1	3.0	1.4	2.9	1.7
18	74.4	66.9	70.6	60.8	81.4	75.0	76.1	66.1	78.0	70.9	73.5	63.7
19	18.0	27.7	22.4	30.0	11.4	20.2	15.6	24.1	14.6	24.0	18.8	26.8
20	2.4	2.1	2.4	3.1	1.2	1.1	1.7	1.9	1.8	1.6	2.0	2.5
21	0.9	0.7	0.7	1.4	0.4	0.3	0.6	0.7	0.6	0.5	0.7	1.0
22	0.5	0.5	0.5	0.7	0.2	0.1	0.4	0.7	0.4	0.3	0.4	0.7
23-25	0.8	0.5	0.9	1.2	0.5	0.4	0.7	1.0	0.6	0.4	0.8	1.1
26-29	0.3	0.3	0.3	0.7	0.3	0.3	0.5	1.1	0.3	0.3	0.4	0.9
30 or older	0.3	0.3	0.3	0.7	0.7	0.6	0.6	2.0	0.5	0.4	0.5	1.4
Racial Background (1)												
White/Caucasian	93.8	92.9	79.0	81.0	93.1	92.0	74.0	80.7	93.5	92.4	76.4	80.8
Black/Negro/Afro-American	3.7	4.8	19.1	8.2	4.7	5.7	24.7	9.1	4.2	5.2	22.1	8.7
American Indian	0.8	0.8	1.0	3.3	0.6	0.9	0.9	3.6	0.7	0.8	0.9	3.4
Oriental	1.2	1.0	0.9	2.9	1.0	1.2	0.7	1.9	1.1	1.1	0.8	2.4
Mexican-American/Chicano	0.3	0.6	0.3	5.5	0.2	0.9	0.3	6.2	0.3	0.7	0.3	5.8
Puerto Rican-American	0.8	0.4	0.4	0.4	0.8	0.4	0.4	0.2	0.8	0.4	0.4	0.3
Other	2.0	1.3	1.5	2.8	1.3	1.0	0.9	1.9	1.6	1.1	1.2	2.3
Political Orientation												
far left	2.2	1.5	1.9	1.9	1.5	0.9	1.6	1.6	1.8	1.2	1.7	1.8
liberal	19.1	17.1	17.4	17.3	19.3	16.4	17.9	17.	19.2	16.7	17.7	17.2
middle-of-the-road	57.1	55.5	51.1	51.0	67.1	63.9	58.8	60.8	62.2	59.6	55.1	56.2
conservative	20.2	24.6	27.6	28.0	11.7	18.5	20.6	19.5	15.8	21.6	23.9	23.5
far right	1.4	1.4	1.9	1.8	0.5	0.4	1.2	0.4	0.9	0.9	1.5	1.3
Average Grade in High School												
A or A+	6.1	8.4	7.1	13.0	8.3	13.3	11.9	14.3	7.2	10.8	9.7	13.7
A-	8.0	11.8	8.1	12.5	11.9	17.3	10.8	16.4	10.0	14.5	9.5	14.6
B+	17.2	17.6	13.9	16.0	23.4	22.3	18.5	20.2	20.4	19.9	16.3	18.2
B	28.2	24.1	22.3	21.3	31.0	24.9	25.8	24.3	29.7	24.5	24.2	22.9
B-	18.0	15.6	15.5	14.9	12.6	10.6	12.2	10.4	15.2	13.2	13.8	12.5
C+	14.7	13.4	17.2	13.6	8.8	6.8	12.3	9.8	11.6	10.2	14.7	11.0
C	7.5	8.6	14.5	8.2	3.8	4.7	8.3	5.5	5.6	6.7	11.2	6.7
D	0.3	0.4	1.2	0.6	0.2	0.1	0.3	0.2	0.2	0.2	0.7	0.4
Academic Rank in High School												
top 20%	30.6	39.5	34.5	40.3	38.2	52.3	45.5	46.2	34.5	45.7	40.2	43.0
second 20%	25.0	24.9	24.6	22.6	23.3	21.5	21.9	22.0	24.1	23.3	23.2	22.3
middle 20%	35.4	28.7	32.0	29.5	32.5	22.1	27.4	26.4	33.9	25.5	29.6	27.9
fourth 20%	8.0	6.0	7.6	6.5	5.4	3.5	4.5	4.7	6.7	4.8	6.0	5.5
lowest 20%	1.0	0.8	1.4	1.1	0.6	0.6	0.8	0.7	0.8	0.7	1.1	0.9

WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS
FALL 1981

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Estimated Parental Income												
less than $4,000	2.2	2.2	4.6	3.5	2.9	2.4	6.9	4.9	2.6	2.3	5.8	4.2
$4,000 - $5,999	1.8	1.4	2.8	2.3	2.5	1.9	4.2	3.4	2.1	1.7	3.5	2.9
$6,000 - $7,999	2.2	1.8	3.2	2.7	2.7	2.5	4.4	3.1	2.4	2.1	3.8	2.9
$8,000 - $9,999	3.0	2.4	3.6	2.9	3.2	2.9	4.4	4.2	3.1	2.6	4.0	3.6
$10,000 - $12,499	5.6	4.8	5.9	5.7	6.8	5.9	7.3	7.6	6.2	5.3	6.6	6.7
$12,500 - $14,999	5.3	5.2	5.9	5.3	6.4	5.6	5.9	6.1	5.8	5.4	5.9	5.7
$15,000 - $19,999	11.0	10.3	9.7	9.1	11.6	9.6	10.3	10.2	11.3	10.0	10.0	9.6
$20,000 - $24,999	16.6	15.4	13.3	13.3	16.4	15.3	12.6	13.2	16.5	15.4	12.9	13.3
$25,000 - $29,999	13.0	12.8	10.0	9.5	11.6	12.2	9.0	8.4	12.3	12.5	9.4	8.9
$30,000 - $34,999	11.2	12.0	9.3	10.2	11.1	10.9	7.9	8.4	11.1	11.5	8.6	9.2
$35,000 - $39,999	8.1	8.5	7.4	8.1	7.4	8.2	7.4	7.5	7.8	8.4	7.4	7.8
$40,000 - $49,999	9.3	10.0	9.2	9.7	8.2	9.7	8.0	8.4	8.7	9.9	8.6	9.0
$50,000 - $99,999	8.8	10.2	11.1	12.3	7.3	9.7	8.8	10.7	8.0	10.0	9.9	11.5
$100,000 or more	1.9	2.9	4.0	5.4	1.9	3.0	2.9	3.9	1.9	2.9	3.4	4.6
Persons Currently Dependent On Parents for Support												
one	5.8	6.2	7.1	8.0	4.2	4.7	4.4	6.1	5.0	5.5	5.7	7.0
two	10.1	10.7	11.6	13.0	8.9	8.9	9.9	11.2	9.5	9.8	10.7	12.0
three	20.1	20.4	21.1	21.9	19.9	20.6	22.0	21.8	20.0	20.5	21.6	21.9
four	26.0	26.2	28.6	25.0	26.5	26.5	27.4	28.1	26.2	26.4	27.9	26.6
five	22.3	21.0	19.4	19.5	23.2	21.6	21.7	19.2	22.7	21.3	20.6	19.3
six or more	15.6	15.4	12.2	12.6	17.4	17.7	14.6	13.6	16.5	16.5	13.4	13.1
Number of Other Dependents Currently Attending College												
none	64.8	65.5	66.7	68.3	64.7	64.9	66.3	69.5	64.7	65.2	66.5	69.0
one	25.6	24.4	24.0	22.6	25.5	25.6	24.5	22.4	25.5	25.0	24.3	22.5
two	7.0	7.1	6.8	6.3	6.9	6.7	6.7	5.3	7.0	6.9	6.7	5.8
three or more	2.7	3.0	2.5	2.8	2.9	2.8	2.4	2.7	2.8	2.9	2.5	2.8
Living With Parents (for more than five consecutive weeks)												
yes	90.9	90.4	88.5	84.6	91.5	91.2	88.8	84.8	91.2	90.8	88.6	84.7
no	9.1	9.6	11.5	15.4	8.5	8.8	11.2	15.2	8.8	9.2	11.4	15.3
Listed as Dependent on Parental Federal Income Tax Return												
yes	88.4	90.6	88.2	82.6	90.0	91.6	88.2	85.0	89.3	91.1	88.2	83.9
no	11.6	9.4	11.8	17.4	10.0	8.4	11.8	15.0	10.7	8.9	11.8	16.1
Receiving Assistance Worth $600 or More from Parents												
yes	64.9	73.1	71.3	61.2	65.8	75.1	72.5	64.8	65.4	74.1	71.9	63.1
no	35.1	26.9	28.7	38.8	34.2	24.9	27.5	35.2	34.6	25.9	28.1	36.9
Marital Status												
not presently married	99.2	99.2	98.9	98.1	98.8	98.9	98.1	95.1	99.0	99.0	98.5	96.5
married, living with spouse	0.6	0.6	0.8	1.6	0.9	1.0	1.5	4.1	0.8	0.8	1.2	2.9
married, not living with spouse	0.2	0.1	0.2	0.2	0.3	0.2	0.4	0.8	0.3	0.2	0.3	0.5

WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS
FALL 1981

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Have Had Remedial Work in												
English	5.6	6.4	6.9	6.4	3.9	4.1	5.7	4.4	4.8	5.3	6.2	5.3
reading	5.3	6.5	6.1	6.0	4.2	4.1	5.2	4.4	4.7	5.3	5.6	5.1
mathematics	7.2	6.7	8.6	6.5	7.1	5.4	7.9	5.5	7.1	6.1	8.2	6.0
social studies	3.6	5.4	5.0	5.0	2.8	3.4	4.1	3.7	3.2	4.4	4.5	4.3
science	3.6	5.1	5.0	4.4	3.2	3.1	4.0	3.6	3.4	4.1	4.5	4.0
foreign language	3.2	3.5	3.5	3.2	3.0	2.7	2.9	2.6	3.1	3.1	3.1	2.9
Will Need Remedial Work in												
English	12.8	12.1	15.0	15.2	9.6	8.4	11.8	11.6	11.2	10.3	13.3	13.3
reading	6.2	4.3	5.2	4.2	4.5	3.7	4.0	3.4	5.3	4.0	4.6	3.8
mathematics	18.3	17.7	23.2	19.3	22.0	22.5	28.1	23.2	20.2	20.0	25.8	21.4
social studies	1.7	1.9	3.3	3.2	2.7	2.4	3.4	3.9	2.2	2.2	3.4	3.6
science	6.7	6.3	8.1	8.7	10.4	10.9	11.7	11.2	8.6	8.6	10.0	10.0
foreign language	5.5	9.1	13.7	9.7	4.4	7.7	10.9	7.2	5.0	8.4	12.2	8.3
Disabled												
no	94.5	94.2	93.4	93.5	94.4	94.8	94.1	94.4	94.5	94.5	93.8	94.0
yes	5.5	5.8	6.6	6.5	5.6	5.2	5.9	5.6	5.5	5.5	6.2	6.0
Type of Disability												
hearing	11.0	8.5	7.2	11.8	8.8	8.9	7.0	7.7	9.8	8.7	7.1	9.7
speech	2.4	1.7	5.0	3.0	1.2	1.4	1.3	1.9	1.8	1.6	3.1	2.5
visual	44.8	52.3	49.4	52.5	46.4	49.4	54.6	52.0	45.7	51.0	52.0	52.2
orthopedic	13.4	12.9	13.4	16.8	15.5	12.2	10.1	14.9	14.5	12.6	11.7	15.8
learning disability	7.3	4.9	4.8	2.5	4.3	5.4	6.5	2.2	5.7	5.1	5.6	2.4
health related	11.3	13.4	14.1	10.4	12.4	13.7	12.5	10.5	11.9	13.5	13.3	10.4
other	8.9	6.6	6.8	6.2	5.3	4.3	5.2	9.2	7.0	5.6	6.0	7.7
Does Disability Require Architectural Accommodations												
no	98.4	98.7	98.1	97.8	98.1	98.0	98.4	99.3	98.3	98.4	98.2	98.6
yes	1.6	1.3	1.9	2.2	1.9	2.0	1.6	0.7	1.7	1.6	1.8	1.4
This College is Student's												
first choice	71.3	78.8	70.2	77.7	73.3	81.5	72.2	78.6	72.4	80.1	71.2	78.2
second choice	20.9	16.8	22.1	16.3	20.3	15.5	21.6	17.2	20.6	16.1	21.8	16.8
third choice	5.1	3.2	5.6	4.2	4.4	2.2	4.8	2.9	4.8	2.7	5.2	3.5
less than third choice	2.7	1.3	2.1	1.8	1.9	0.8	1.4	1.3	2.3	1.0	1.7	1.5
Twin Status												
no	98.3	98.0	98.2	98.1	98.1	98.2	98.2	98.0	98.2	98.1	98.2	98.0
yes, identical	0.6	0.8	0.7	0.7	0.6	0.7	0.6	0.8	0.6	0.7	0.6	0.7
yes, fraternal	1.1	1.2	1.1	1.2	1.3	1.1	1.3	1.3	1.2	1.2	1.2	1.2

WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS
FALL 1981

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Reasons Noted as Very Important in Deciding to go to College												
parents wanted me to go	27.7	27.9	37.5	35.0	30.4	32.6	43.2	40.8	29.1	30.2	40.5	38.1
could not find a job	5.0	5.2	6.1	6.3	5.8	5.0	8.1	6.6	5.4	5.1	7.1	6.5
get away from home	8.4	9.2	10.6	9.1	9.9	10.7	9.7	9.0	9.2	9.9	10.1	9.0
get a better job	76.5	76.0	74.8	72.2	78.0	75.4	77.3	73.7	77.2	75.7	76.1	73.0
gain general education	58.7	59.6	67.1	63.6	71.5	73.0	77.9	73.3	65.3	66.2	72.8	68.8
improve reading-study skills	33.6	34.1	44.6	40.5	39.8	41.0	50.7	44.1	36.8	37.5	47.8	42.4
nothing better to do	2.2	1.9	3.5	3.2	1.7	1.7	3.2	2.3	1.9	1.8	3.3	2.7
become a more cultured person	25.4	25.2	35.6	29.0	36.3	37.3	46.6	38.9	31.0	31.2	41.4	34.3
make more money	71.3	69.5	71.1	67.9	63.5	60.7	66.9	63.8	67.3	65.2	68.9	65.7
learn more about things	67.1	69.2	70.6	70.2	76.7	78.4	79.7	77.5	72.1	73.7	75.4	74.1
meet new and interesting people	44.8	46.8	51.8	46.6	62.6	66.1	64.9	59.1	54.0	56.1	58.7	53.3
prepare for graduate school	39.1	41.8	53.1	48.1	43.8	44.4	56.7	50.6	41.5	43.1	55.0	49.4
Reasons Noted as Very Important in Selecting this College												
relatives wanted me to come here	4.1	4.7	8.6	7.6	5.3	7.0	11.7	11.3	4.7	5.8	10.3	9.6
teacher advised me	4.0	3.5	4.7	3.9	4.3	3.6	4.4	4.3	4.2	3.6	4.6	4.1
has a good academic reputation	49.1	53.4	48.6	39.8	56.3	61.0	57.2	44.9	52.8	57.1	53.2	42.6
offered financial assistance	10.5	15.6	18.3	19.2	12.9	18.9	20.8	19.1	11.7	17.2	19.6	19.2
not accepted anywhere else	4.2	1.7	3.8	1.9	2.7	1.2	2.2	1.5	3.4	1.5	3.0	1.7
advice of someone who attended	12.1	13.7	16.3	14.1	14.5	17.2	18.3	16.4	13.3	15.4	17.4	15.3
offers special educ programs	21.5	24.9	21.4	18.2	30.8	32.5	31.6	25.5	26.3	28.6	26.8	22.1
has low tuition	19.8	13.0	13.8	17.1	21.5	14.5	15.8	20.6	20.7	13.7	14.9	18.9
advice of guidance counselor	8.8	5.8	6.5	5.4	9.4	6.1	7.4	5.3	9.1	6.0	7.0	5.3
wanted to live at home	9.7	6.4	10.8	13.6	11.0	8.0	13.8	17.8	10.3	7.2	12.4	15.8
friend suggested attending	5.4	6.6	8.5	7.6	6.5	7.8	10.0	9.0	6.0	7.2	9.3	8.3
col representative recruited me	3.0	8.0	8.1	7.3	2.1	4.9	5.1	4.2	2.5	6.5	6.5	5.6
Number of Other Colleges Applied to for Admission this Year												
none	30.6	46.1	36.4	48.1	30.8	47.9	41.1	51.7	30.7	47.0	38.8	50.0
one	15.4	18.5	17.8	15.3	18.4	20.1	20.8	17.6	16.9	19.3	19.4	16.5
two	17.8	15.3	18.2	15.0	18.4	15.3	18.7	15.2	18.1	15.3	18.4	15.1
three	16.0	11.1	14.7	11.4	14.9	10.2	10.8	9.7	15.4	10.6	12.6	10.5
four	9.3	4.8	6.3	4.8	8.5	3.6	4.5	3.1	8.9	4.2	5.4	3.9
five	5.2	2.0	3.1	2.5	4.6	1.6	2.1	1.4	4.9	1.8	2.6	1.9
six or more	5.7	2.2	3.7	3.0	4.4	1.5	2.1	1.4	5.0	1.9	2.8	2.1
Number of Other College Acceptances this Year												
none	20.0	22.5	22.8	25.5	15.4	18.8	20.1	24.2	17.6	20.8	21.4	24.9
one	28.1	31.1	30.1	27.9	31.0	34.8	34.4	30.3	29.6	32.9	32.3	29.1
two	23.7	23.3	23.4	22.2	25.4	25.0	24.9	24.8	24.6	24.1	24.2	23.5
three	15.8	13.6	14.0	14.2	16.0	13.7	12.8	13.6	15.9	13.7	13.4	13.9
four	7.1	5.6	5.3	5.3	7.3	4.7	4.5	4.2	7.2	5.1	4.9	4.8
five	2.7	1.9	2.1	2.1	3.0	1.6	1.6	1.5	2.8	1.8	1.8	1.8
six or more	2.6	2.0	2.3	2.8	2.1	1.3	1.7	1.4	2.3	1.6	2.0	2.1

WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS
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	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Current Religious Preference												
Protestant	26.9	40.1	45.5	38.5	27.3	42.5	45.4	40.4	27.1	41.3	45.5	39.5
Roman Catholic	48.5	34.4	16.6	24.5	51.3	34.7	14.5	26.4	49.9	34.5	15.5	25.5
Jewish	4.7	1.7	2.4	1.1	4.3	1.9	1.5	0.5	4.5	1.8	1.9	0.8
Other	10.2	15.3	28.6	25.7	11.1	15.5	33.7	25.7	10.7	15.4	31.3	25.7
None	9.7	8.6	6.8	10.2	6.1	5.5	4.8	7.0	7.9	7.0	5.7	8.5
Are You a Reborn Christian												
no	86.3	73.8	59.0	60.2	86.2	69.0	51.3	54.2	86.3	71.5	54.9	57.0
yes	13.7	26.2	41.0	39.7	13.8	31.0	48.7	45.8	13.7	28.5	45.1	43.0
Father's Religious Preference												
Protestant	30.7	42.0	47.8	40.1	29.5	42.9	45.9	40.4	30.1	42.5	46.8	40.3
Roman Catholic	48.2	34.0	15.6	24.6	49.3	33.2	13.7	24.6	48.8	33.6	14.6	24.6
Jewish	5.3	1.9	2.7	1.3	4.8	2.1	1.8	0.7	5.1	2.0	2.2	1.0
Other	9.8	15.1	27.8	24.9	10.2	14.8	32.2	24.2	10.0	15.0	30.2	24.5
None	6.0	7.0	6.0	9.0	6.1	7.0	6.4	10.1	6.0	7.0	6.2	9.6
Mother's Religious Preference												
Protestant	30.8	42.9	48.2	41.4	30.3	44.3	46.9	41.5	30.6	43.6	47.5	41.5
Roman Catholic	50.2	35.5	16.8	25.7	51.2	34.6	14.8	26.7	50.7	35.0	15.8	26.2
Jewish	5.2	1.8	2.7	1.2	4.7	2.0	1.6	0.6	5.0	1.9	2.1	0.9
Other	10.3	15.7	29.0	25.8	10.8	15.5	33.6	25.4	10.5	15.6	31.5	25.6
None	3.5	4.1	3.3	5.9	3.0	3.6	3.1	5.8	3.2	3.9	3.2	5.9
Highest Degree Planned Here												
none	3.6	4.3	5.9	9.1	3.0	4.4	5.4	10.8	3.3	4.4	5.6	10.0
associate (A.A. or equivalent)	32.8	17.5	20.1	21.1	39.0	18.2	21.9	28.6	36.0	17.8	21.0	25.0
bachelor's (B.A., B.S.)	50.6	56.1	50.7	50.8	47.9	58.4	51.2	42.7	49.2	57.2	51.0	46.6
master's (M.A., M.S.)	8.8	13.9	13.1	10.6	7.4	12.2	14.0	10.4	8.1	13.1	13.6	10.5
Ph.D. or Ed.D.	1.1	1.9	2.4	2.0	0.7	1.6	1.9	1.6	0.9	1.7	2.2	1.8
M.D., D.O., D.D.S., or D.V.M.	0.7	2.4	2.5	1.3	0.4	2.0	1.7	1.1	0.6	2.2	2.1	1.2
LL.B. or J.D. (law)	0.4	1.3	2.2	1.5	0.2	1.0	1.5	0.7	0.3	1.2	1.8	1.1
B.D. or M.Div. (divinity)	0.2	0.3	0.7	0.6	0.1	0.2	0.3	0.4	0.1	0.3	0.5	0.5
other	1.7	2.2	2.5	3.1	1.2	2.1	2.0	3.7	1.4	2.1	2.3	3.4
Highest Degree Planned Anywhere												
none	1.8	1.9	2.1	3.2	2.0	2.0	2.3	4.1	1.9	1.9	2.2	3.7
associate (A.A. or equivalent)	10.1	5.9	3.9	3.7	13.4	6.6	5.6	7.1	11.8	6.2	4.8	5.5
bachelor's (B.A., B.S.)	39.4	37.9	34.0	33.9	37.6	40.9	36.4	38.4	38.5	39.4	35.2	36.3
master's (M.A., M.S.)	30.5	30.7	31.8	32.0	30.4	31.1	32.8	31.0	30.4	30.9	32.3	31.5
Ph.D. or Ed.D.	7.8	8.4	10.0	11.2	6.6	7.0	8.8	7.1	7.2	7.7	9.4	9.1
M.D., D.O., D.D.S., or D.V.M.	4.8	7.3	8.1	6.9	4.7	6.3	7.0	4.8	4.8	6.8	7.5	5.8
LL.B. or J.D. (law)	3.4	5.0	6.3	5.1	3.2	3.7	4.0	3.4	3.3	4.3	5.1	4.2
B.D. or M.Div. (divinity)	0.4	0.6	1.1	0.7	0.2	0.3	0.6	0.4	0.3	0.4	0.9	0.6
other	1.9	2.3	2.7	3.2	1.8	2.3	2.6	3.7	1.9	2.3	2.6	3.5
Veteran												
no	98.2	98.4	98.3	97.4	99.2	99.5	98.9	99.1	98.7	98.9	98.6	98.3
yes	1.8	1.6	1.7	2.6	0.8	0.5	1.1	0.9	1.3	1.1	1.4	1.7
Permission To Use Data												
yes	74.1	84.0	83.7	80.7	77.3	87.4	87.1	85.0	75.7	85.7	85.5	83.1
no	25.9	16.0	16.3	19.3	22.7	12.6	12.9	15.0	24.3	14.3	14.5	16.9

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	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Probable Major Field of Study												
ARTS and HUMANITIES												
art, fine and applied	1.3	1.4	2.1	1.1	2.7	2.8	3.3	2.7	2.0	2.1	2.8	2.0
English (language-literature)	0.6	0.6	0.7	0.6	1.1	1.2	1.0	0.9	0.8	0.9	0.9	0.8
history	0.6	0.7	1.5	0.6	0.4	0.4	0.5	0.3	0.5	0.5	0.9	0.4
journalism	1.0	1.9	1.2	0.9	1.5	3.0	2.1	1.6	1.3	2.5	1.7	1.3
language (except English)	0.2	0.2	0.2	0.2	0.7	0.9	0.5	0.7	0.5	0.5	0.4	0.5
music	0.9	1.3	2.2	1.7	0.7	1.7	1.9	1.8	0.8	1.5	2.0	1.8
philosophy	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1
speech	0.0	0.1	0.1	0.0	0.2	0.3	0.2	0.2	0.1	0.2	0.1	0.1
theater and drama	0.5	0.6	0.7	0.4	0.7	0.9	1.1	1.1	0.6	0.7	0.9	0.8
theology or religion	0.1	0.8	1.0	0.6	0.0	0.2	0.2	0.2	0.1	0.5	0.6	0.4
other arts and humanities	0.5	0.3	0.5	0.4	0.9	0.8	0.7	0.5	0.7	0.6	0.6	0.5
BIOLOGICAL SCIENCE												
biology (general)	1.7	1.4	2.1	1.3	1.6	1.3	1.8	1.1	1.6	1.3	1.9	1.2
biochemistry or biophysics	0.5	0.4	0.5	0.5	0.4	0.3	0.4	0.3	0.4	0.4	0.5	0.4
botany	0.1	0.1	0.2	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0
marine (life) science	0.5	0.3	0.8	0.5	0.3	0.1	0.3	0.4	0.4	0.2	0.5	0.4
microbiology or bacteriology	0.2	0.2	0.1	0.2	0.4	0.2	0.2	0.1	0.3	0.2	0.2	0.1
zoology	0.3	0.5	0.3	0.4	0.4	0.4	0.3	0.2	0.3	0.5	0.3	0.3
other biological sciences	0.9	0.4	0.4	0.5	0.9	0.4	0.4	0.4	0.9	0.4	0.4	0.4
BUSINESS												
accounting	5.4	5.2	5.5	4.4	6.2	6.6	5.9	7.6	5.8	5.9	5.7	6.2
business admin. (general)	7.6	7.6	12.0	8.1	6.1	5.5	7.6	7.0	6.8	6.6	9.6	7.5
finance	0.7	1.4	0.9	1.7	0.3	0.7	0.6	0.7	0.5	1.1	0.8	1.1
marketing	1.5	1.7	2.0	1.5	2.2	2.0	1.9	2.3	1.8	1.9	2.0	1.9
management	5.6	4.8	4.9	4.9	4.1	2.9	2.7	2.5	4.8	3.9	3.7	3.6
secretarial studies	0.1	0.0	0.0	0.0	6.3	2.9	2.7	4.8	3.3	1.4	1.5	2.6
other business	1.1	0.9	1.1	1.3	2.0	1.2	1.1	1.7	1.5	1.0	1.1	1.5
EDUCATION												
business education	0.1	0.1	0.2	0.1	0.2	0.1	0.4	0.2	0.1	0.1	0.3	0.2
elementary education	0.3	0.4	0.3	0.3	3.8	5.0	5.0	6.9	2.1	2.7	2.8	3.9
music or art education	0.2	0.2	0.3	0.2	0.3	0.7	0.4	0.5	0.2	0.4	0.4	0.4
physical education or recreation	1.2	1.3	2.5	1.7	1.5	1.4	1.6	1.7	1.4	1.3	2.0	1.7
secondary education	0.3	0.7	0.5	0.7	0.6	1.2	1.2	1.2	0.4	1.0	0.9	1.0
special education	0.2	0.1	0.0	0.1	3.3	2.1	1.7	2.4	1.8	1.1	0.9	1.3
other education	0.1	0.1	0.1	0.2	0.8	0.3	0.3	0.6	0.5	0.2	0.2	0.4
ENGINEERING												
aeronautical or astronautical	1.9	2.8	1.2	4.8	0.1	0.3	0.1	0.7	1.0	1.6	0.6	2.5
civil	2.2	1.5	2.2	1.5	0.3	0.3	0.2	0.2	1.2	0.9	1.2	0.8
chemical	1.9	1.8	1.2	1.6	0.7	0.8	0.6	0.7	1.3	1.3	0.9	1.1
electrical or electronic	8.4	6.3	4.1	5.7	0.6	0.6	0.5	0.7	4.3	3.5	2.1	3.0
industrial	1.0	0.7	0.6	0.7	0.2	0.2	0.1	0.2	0.6	0.5	0.3	0.4
mechanical	6.2	3.5	2.3	3.9	0.4	0.4	0.2	0.4	3.2	2.0	1.2	2.0
other engineering	3.9	3.2	1.5	4.6	0.8	1.0	0.6	0.9	2.3	2.1	1.0	2.6

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	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Major Field of Study (continued)												
PHYSICAL SCIENCE												
astronomy	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
atmospheric science	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0
chemistry	1.1	0.9	1.3	1.0	0.5	0.5	0.7	0.5	0.8	0.7	1.0	0.7
earth science	0.6	0.5	0.3	0.7	0.2	0.1	0.1	0.2	0.4	0.3	0.2	0.4
marine science	0.3	0.1	0.3	0.2	0.2	0.0	0.2	0.1	0.2	0.1	0.2	0.2
mathematics	0.5	0.6	0.9	0.8	0.7	0.6	0.8	0.4	0.6	0.6	0.8	0.6
physics	0.6	0.6	0.7	1.1	0.1	0.1	0.1	0.1	0.3	0.3	0.4	0.6
statistics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other physical sciences	0.3	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.2
PROFESSIONAL												
architecture-urban planning	1.2	1.4	1.1	2.5	0.4	0.3	0.3	0.5	0.8	0.9	0.7	1.4
home economics	0.0	0.0	0.0	0.1	0.4	1.7	0.9	1.5	0.2	0.9	0.5	0.9
health technology	0.5	0.6	0.8	0.6	3.1	1.9	2.3	2.4	1.9	1.3	1.6	1.6
library or archival science	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
nursing	0.2	0.1	0.3	0.2	6.3	8.0	8.4	6.1	3.4	4.1	4.7	3.4
pharmacy	0.2	0.3	0.6	0.4	0.2	0.5	0.9	0.4	0.2	0.4	0.7	0.4
predent, premed, prevet	1.9	4.1	4.6	3.4	2.2	3.8	3.7	2.7	2.1	3.9	4.1	3.0
therapy (phys, occupat, etc)	0.5	0.6	0.8	0.5	2.3	4.1	3.5	2.4	1.4	2.3	2.2	1.5
other professional	0.9	1.7	1.6	1.4	1.5	1.8	1.6	1.3	1.2	1.7	1.6	1.4
SOCIAL SCIENCE												
anthropology	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
economics	0.5	0.4	0.6	0.6	0.3	0.2	0.3	0.3	0.4	0.3	0.4	0.4
geography	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
political science	1.9	1.8	3.0	1.9	1.7	1.4	1.9	1.5	1.8	1.6	2.4	1.7
psychology	1.0	1.1	1.4	1.1	3.0	3.0	3.5	3.1	2.0	2.0	2.5	2.2
social work	0.2	0.2	0.2	0.2	2.0	2.0	1.8	1.2	1.1	1.1	1.1	0.7
sociology	0.1	0.1	0.2	0.2	0.5	0.4	0.6	0.4	0.3	0.3	0.4	0.3
other social sciences	0.1	0.1	0.3	0.1	0.4	0.1	0.3	0.1	0.3	0.1	0.3	0.1
TECHNICAL												
building trades	1.0	0.7	0.3	0.3	0.0	0.0	0.0	0.0	0.5	0.3	0.1	0.1
data processing-computer prog.	3.2	3.4	2.9	2.6	3.0	2.5	2.7	3.9	3.1	2.9	2.8	3.3
drafting or design	1.2	0.7	0.9	1.3	0.4	0.3	0.3	0.6	0.8	0.5	0.6	0.9
electronics	1.2	2.7	0.6	2.0	0.1	0.1	0.1	0.1	0.6	1.4	0.3	1.0
mechanics	1.5	1.3	0.2	0.9	0.0	0.1	0.0	0.1	0.7	0.7	0.1	0.4
other technical	0.9	1.8	0.7	0.9	0.2	0.2	0.2	0.0	0.5	1.0	0.5	0.4
OTHER FIELDS												
agriculture	4.3	3.4	1.6	3.3	3.3	0.7	0.3	0.9	3.8	2.1	0.9	2.0
communications (radio, T.V.)	1.8	2.4	2.8	1.9	1.9	2.2	2.4	2.2	1.9	2.3	2.5	2.0
computer science	4.5	3.9	3.1	2.9	3.5	2.9	3.0	2.6	4.0	3.4	3.0	2.8
forestry	2.0	0.8	1.5	0.6	0.7	0.2	0.2	0.2	1.3	0.5	0.8	0.4
law enforcement	1.4	1.8	1.4	1.3	0.6	0.7	0.8	0.7	1.0	1.3	1.0	1.0
military science	0.2	0.1	0.3	0.2	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
other field	1.0	1.4	1.0	1.3	1.7	1.4	1.2	0.7	1.4	1.4	1.1	1.0
undecided	3.1	3.9	5.0	5.4	4.5	6.4	6.2	5.9	3.8	5.2	5.7	5.7

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	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Probable Career Occupation												
accountant or actuary	5.2	4.7	4.8	3.9	6.1	6.2	5.6	6.6	5.7	5.4	5.2	5.3
actor or entertainer	0.7	0.8	1.0	0.7	0.8	1.1	1.3	1.3	0.7	0.9	1.1	1.1
architect or urban planner	2.4	1.8	1.7	3.2	0.6	0.4	0.5	0.6	1.5	1.2	1.0	1.8
artist	1.0	1.2	2.0	1.4	2.3	2.1	2.4	1.9	1.6	1.6	2.2	1.7
business (clerical)	0.3	0.3	0.4	0.3	4.4	2.8	2.8	5.5	2.4	1.5	1.7	3.1
business executive	10.6	11.0	13.1	10.6	10.0	8.4	9.5	8.2	10.3	9.7	11.2	9.3
business owner or proprietor	4.4	3.6	4.1	4.3	1.8	1.1	1.2	1.3	3.0	2.4	2.5	2.7
business salesperson or buyer	1.0	1.1	1.3	0.8	1.2	1.2	0.9	1.4	1.1	1.2	1.1	1.1
clergy (minister, priest)	0.1	0.8	1.1	0.7	0.0	0.0	0.0	0.1	0.1	0.4	0.5	0.4
clergy (other religious)	0.1	0.3	0.5	0.3	0.0	0.2	0.2	0.2	0.0	0.2	0.4	0.2
clinical psychologist	0.4	0.5	0.7	0.5	1.2	1.4	1.6	1.3	0.8	0.9	1.2	0.9
college teacher	0.2	0.2	0.3	0.3	0.2	0.2	0.3	0.3	0.2	0.2	0.3	0.3
computer programmer or analyst	8.0	8.0	6.1	6.3	6.8	5.6	6.2	7.1	7.4	6.9	6.2	6.7
conservationist or forester	2.7	1.4	1.2	0.9	1.1	0.4	0.3	0.3	1.9	0.9	0.7	0.6
dentist (including orthodontist)	0.6	1.3	1.4	1.1	0.4	0.7	0.7	0.8	0.5	1.0	1.0	0.9
dietitian or home economist	0.1	0.1	0.1	0.1	1.0	0.8	0.3	0.5	0.6	0.4	0.2	0.3
engineer	23.6	18.1	11.8	18.8	3.1	3.3	2.2	3.1	13.0	10.8	6.7	10.4
farmer or rancher	2.8	2.7	1.0	2.7	1.2	0.2	0.1	0.3	2.0	1.5	0.5	1.4
foreign service worker	0.4	0.3	0.4	0.3	0.7	0.6	0.5	0.7	0.5	0.5	0.5	0.5
homemaker (full-time)	0.0	0.0	0.0	0.1	0.2	0.2	0.4	0.6	0.1	0.1	0.2	0.3
interior decorator	0.0	0.0	0.1	0.2	0.5	1.2	1.5	1.4	0.3	0.6	0.8	0.8
interpretor (translator)	0.0	0.1	0.0	0.0	0.3	0.4	0.3	0.4	0.1	0.2	0.2	0.2
lab technician or hygienist	0.6	0.4	0.3	0.3	2.5	1.3	1.6	1.3	1.6	0.8	1.0	0.9
law enforcement officer	1.3	1.5	1.4	1.4	0.4	0.5	0.4	0.6	0.8	1.0	0.9	1.0
lawyer (attorney) or judge	3.3	4.7	6.9	5.0	2.9	3.8	4.1	3.4	3.1	4.2	5.4	4.1
military service (career)	1.8	0.7	2.6	3.6	0.3	0.1	0.2	0.5	1.0	0.4	1.3	2.0
musician (performer, composer)	1.2	1.4	2.2	1.5	0.6	1.1	1.5	1.5	0.9	1.2	1.8	1.5
nurse	0.2	0.2	0.3	0.3	6.5	8.1	8.5	6.2	3.4	4.1	4.7	3.4
optometrist	0.1	0.4	0.2	0.4	0.2	0.2	0.2	0.3	0.1	0.3	0.2	0.4
pharmacist	0.2	0.4	0.6	0.5	0.2	0.6	0.9	0.6	0.2	0.5	0.8	0.5
physician	2.9	4.2	6.2	3.9	2.1	3.3	4.5	2.8	2.5	3.8	5.3	3.3
school counselor	0.0	0.1	0.1	0.2	0.3	0.4	0.4	0.3	0.2	0.2	0.3	0.3
school principal or superint.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
scientific researcher	2.1	1.9	1.6	2.0	1.4	1.1	1.0	0.7	1.7	1.5	1.3	1.3
social, welfare or rec. worker	0.4	0.3	0.4	0.2	2.9	2.5	2.4	1.6	1.7	1.4	1.5	1.0
statistician	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0
therapist (phys, occupat, etc)	0.5	0.5	0.8	0.5	3.1	4.4	3.9	2.9	1.9	2.4	2.4	1.8
teacher (elementary)	0.4	0.4	0.4	0.6	6.0	6.8	6.0	8.5	3.3	3.6	3.4	4.8
teacher (secondary)	1.0	2.1	2.0	2.1	1.7	3.1	2.7	3.2	1.4	2.6	2.3	2.7
veterinarian	0.7	1.1	0.6	0.7	2.0	1.5	0.9	0.7	1.4	1.3	0.8	0.7
writer or journalist	1.4	2.3	1.7	1.4	2.2	3.5	2.8	2.2	1.8	2.9	2.3	1.8
skilled trades	3.4	3.8	1.6	2.4	0.5	0.4	0.3	0.3	1.9	2.1	0.9	1.3
other	6.1	6.5	6.1	5.6	9.7	6.8	6.6	7.0	7.9	6.6	6.4	6.4
undecided	7.8	8.8	10.7	10.0	10.6	11.8	12.1	11.7	9.3	10.3	11.5	10.9
Father's Education												
grammar school or less	3.6	3.7	5.6	6.5	4.6	5.1	7.6	9.5	4.1	4.4	6.7	8.1
some high school	9.7	8.4	11.1	10.3	11.1	9.2	12.8	12.6	10.4	8.8	12.0	11.6
high school graduate	31.5	30.6	24.7	24.0	31.1	29.4	26.7	24.9	31.3	30.0	25.8	24.5
postsecondary other than col	5.2	4.3	3.9	2.3	5.1	4.5	4.3	2.6	5.2	4.4	4.1	2.4
some college	11.7	14.6	14.6	16.5	12.3	14.5	13.2	15.7	12.0	14.5	13.8	16.1
college degree	21.5	20.5	20.8	20.7	20.1	19.2	18.1	17.6	20.8	19.9	19.4	19.0
some graduate school	2.3	2.4	2.6	2.4	2.4	2.6	2.4	2.1	2.3	2.5	2.5	2.2
graduate degree	14.4	15.5	16.7	17.4	13.3	15.5	14.9	15.0	13.9	15.5	15.8	16.1

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	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Father's Occupation (2)												
artist (incl performer)	0.9	1.0	0.7	0.6	0.9	0.8	0.7	0.6	0.9	0.9	0.7	0.6
businessman	29.6	31.2	31.6	30.1	28.1	28.7	26.8	25.1	28.8	29.9	29.1	27.4
clergy or religious worker	0.5	1.6	1.8	1.3	0.5	1.3	1.9	1.4	0.5	1.5	1.8	1.3
college teacher or admin.	0.7	1.1	0.9	1.6	0.8	1.1	1.0	1.1	0.8	1.1	1.0	1.3
doctor or dentist	1.8	2.6	3.4	2.6	1.6	2.5	2.6	2.2	1.7	2.6	3.0	2.4
educator (secondary)	4.0	3.9	3.2	4.0	3.6	3.5	2.9	3.2	3.8	3.7	3.0	3.6
educator (elementary)	0.7	0.7	0.5	0.7	0.6	0.6	0.4	0.5	0.7	0.6	0.5	0.6
engineer	10.8	7.9	7.3	8.3	9.7	7.8	6.7	8.7	10.2	7.8	6.9	8.5
farmer or forester	2.7	6.5	3.6	7.0	2.4	8.6	3.7	8.0	2.6	7.5	3.7	7.5
health professional (non-M.D.)	1.2	1.3	1.7	1.4	1.2	1.3	1.4	1.1	1.2	1.3	1.6	1.2
lawyer	1.3	1.6	1.9	1.6	1.3	1.7	1.6	1.5	1.3	1.6	1.7	1.5
military career	1.2	1.0	4.2	3.7	1.1	0.9	4.2	3.5	1.1	1.0	4.2	3.6
research scientist	0.8	0.6	0.5	0.5	0.6	0.5	0.5	0.4	0.7	0.5	0.5	0.4
skilled worker	13.1	12.4	10.1	10.6	10.7	9.7	8.7	8.9	11.9	11.1	9.3	9.7
semi-skilled worker	6.0	5.4	4.8	3.3	4.8	4.7	4.2	3.5	5.4	5.1	4.5	3.4
laborer (unskilled)	3.0	3.9	2.5	2.2	3.1	4.1	3.6	3.0	3.0	4.0	3.0	2.6
unemployed	1.8	1.3	1.9	1.5	2.4	1.9	3.4	2.3	2.1	1.6	2.7	1.9
other occupation	20.1	16.2	19.4	19.3	26.5	20.1	25.9	25.0	23.4	18.1	22.8	22.4
Mother's Education												
grammar school or less	2.4	2.2	2.9	4.5	2.9	3.0	3.7	7.2	2.7	2.6	3.3	6.0
some high school	7.2	6.1	10.6	9.7	8.5	7.4	12.7	12.2	7.8	6.7	11.7	11.0
high school graduate	46.4	44.0	36.3	34.6	45.3	40.2	35.4	32.4	45.8	42.2	35.9	33.4
postsecondary other than col	7.4	6.0	6.1	3.8	7.8	6.3	6.8	4.6	7.6	6.2	6.5	4.3
some college	11.3	15.9	15.7	19.9	11.9	17.2	17.1	19.5	11.6	16.5	16.4	19.7
college degree	17.0	17.6	18.5	17.9	15.6	17.6	15.4	14.9	16.3	17.6	16.9	16.3
some graduate school	2.0	2.3	2.1	2.0	2.1	2.2	2.2	2.3	2.1	2.2	2.1	2.1
graduate degree	6.3	5.8	7.7	7.5	5.9	6.1	6.9	7.0	6.1	6.0	7.2	7.2
Mother's Occupation (2)												
artist (incl performer)	1.2	1.2	1.5	1.7	1.2	1.2	1.4	1.6	1.2	1.2	1.4	1.7
businesswoman	8.7	10.0	11.2	11.9	9.2	9.4	10.6	11.5	8.9	9.7	10.9	11.7
business (clerical)	10.1	10.7	10.3	10.2	13.3	11.2	11.0	12.7	11.8	10.9	10.7	11.5
clergy or religious worker	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
college teacher or admin.	0.3	0.3	0.5	0.5	0.3	0.3	0.3	0.4	0.3	0.3	0.4	0.5
doctor or dentist	0.3	0.2	0.3	0.2	0.2	0.2	0.3	0.2	0.3	0.2	0.3	0.2
educator (secondary)	3.1	3.2	4.6	4.4	2.4	2.9	3.8	3.5	2.7	3.0	4.2	3.9
educator (elementary)	5.5	6.0	7.2	7.5	4.9	5.8	6.3	6.0	5.2	5.9	6.7	6.7
engineer	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
farmer or forester	0.4	0.4	0.2	0.4	0.4	0.5	0.2	0.2	0.4	0.4	0.2	0.3
health professional (non-M.D.)	1.6	1.8	2.0	1.7	1.8	1.8	1.7	1.7	1.7	1.8	1.8	1.7
homemaker (full-time)	23.5	25.8	20.7	21.4	23.0	26.7	20.1	21.4	23.2	26.3	20.4	21.4
lawyer	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
nurse	8.1	7.7	6.7	6.3	7.9	7.6	6.9	6.6	7.9	7.6	6.8	6.4
research scientist	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
social, welfare, rec. worker	1.3	1.0	1.4	1.1	1.2	1.1	1.3	0.9	1.2	1.0	1.4	1.0
skilled worker	2.2	1.7	2.6	1.8	1.8	1.5	2.2	1.4	2.0	1.6	2.4	1.6
semi-skilled worker	4.5	3.7	3.1	2.7	3.3	3.0	3.3	2.4	3.9	3.3	3.2	2.5
laborer (unskilled)	2.6	2.6	2.0	1.2	2.1	2.2	2.2	2.1	2.4	2.4	2.1	1.7
unemployed	9.3	8.2	9.0	9.8	7.5	7.5	9.5	8.9	8.3	7.9	9.3	9.3
other occupation	16.9	15.2	16.1	16.7	19.4	16.8	18.6	18.1	18.2	16.0	17.4	17.4

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	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Agree Strongly or Somewhat												
gov't not protecting consumer	68.0	62.4	66.5	61.5	77.3	71.7	74.2	71.4	72.8	67.0	70.6	66.7
gov't not controlling pollution	76.2	70.0	71.9	69.6	84.7	79.2	80.2	77.3	80.6	74.5	76.3	73.7
fed govt discourage energy use	77.9	74.5	77.4	73.2	85.1	82.0	81.7	79.4	81.6	78.2	79.7	76.5
too many rights for criminals	74.6	73.9	72.7	76.2	64.1	63.8	63.6	67.0	69.2	68.0	67.9	71.3
need money to solve urban problm	48.2	42.9	47.7	45.3	48.0	41.1	47.7	43.8	48.1	42.0	47.7	44.5
not obey laws against own views	37.2	33.0	34.4	33.6	32.2	26.7	30.1	26.9	34.6	29.9	32.1	30.0
inflation biggest domestic probl	76.7	75.0	76.1	74.6	82.0	80.5	80.5	81.6	79.4	77.7	78.4	78.3
should abolish death penalty	25.1	23.9	25.8	22.4	37.7	33.8	34.0	29.2	31.6	28.8	30.1	26.0
need national health care plan	56.0	47.1	49.5	47.1	64.0	52.5	53.3	50.8	60.1	49.7	51.5	49.0
energy shortage cause depression	80.5	79.0	79.7	78.7	83.2	81.0	82.9	81.1	81.9	80.0	81.4	80.1
abortion should be legalized	56.3	47.6	53.6	50.1	59.0	48.9	54.5	48.8	57.7	48.2	54.1	49.4
women subject to the draft	71.1	65.8	57.8	62.7	39.5	38.2	29.4	35.1	54.7	52.2	42.8	49.0
grading in high school too easy	58.2	61.8	56.6	63.9	54.5	60.8	52.8	59.9	56.3	61.3	54.6	61.8
women's activities best in home	34.0	33.1	38.1	38.5	17.8	17.1	23.9	21.7	25.6	25.2	30.6	29.5
live together before marriage	55.5	41.3	42.3	42.1	46.9	30.4	29.2	30.7	51.0	35.9	35.3	36.0
discourage large families	47.0	45.6	48.0	50.0	36.3	35.7	38.7	41.7	41.5	40.7	43.0	45.5
should liberalize divorce laws	50.8	41.8	48.2	42.9	46.3	33.4	41.1	36.2	48.5	37.6	44.5	39.3
sex ok if people like each other	69.6	56.6	58.2	55.8	38.8	26.7	27.0	26.2	53.7	41.9	41.7	40.0
women should get job equality	88.7	88.9	88.4	87.3	97.2	96.8	95.4	95.7	93.1	92.8	92.1	91.8
wealthy should pay more taxes	74.8	69.1	68.5	65.5	73.8	69.7	67.8	65.2	74.3	69.4	68.2	65.4
marijuana should be legalized	41.2	31.6	34.0	29.5	38.9	24.9	27.8	23.8	40.0	28.3	30.7	26.5
busing O.K. to achieve balance	43.4	33.8	43.9	40.4	51.3	37.7	47.8	44.5	47.5	35.7	46.0	42.6
prohibit homosexual relations	55.0	57.1	63.2	62.2	33.2	40.9	49.6	48.2	43.7	49.1	56.0	54.7
col regulate students off campus	15.7	14.9	19.5	15.8	12.2	12.5	18.3	13.5	13.9	13.7	19.0	14.6
students help evaluate faculty	70.2	71.0	68.8	69.6	71.5	71.9	67.0	68.2	70.9	71.5	67.8	68.9
abolish college grades	17.9	16.2	17.6	18.2	13.9	11.7	13.6	13.1	15.8	13.9	15.4	15.4
regulate student publications	37.1	40.2	45.7	42.0	39.4	43.0	48.7	46.7	38.3	41.6	47.3	44.5
college has right to ban speaker	25.8	28.8	32.1	31.6	21.4	25.8	27.8	29.6	23.5	27.3	29.8	30.5
pref treatment for disadvantaged	35.8	36.9	41.6	40.4	35.6	35.1	40.5	38.3	35.7	36.1	41.0	39.3
adopt open admissions at pub col	31.0	38.4	35.7	39.3	29.9	35.3	33.5	39.4	30.4	36.8	34.5	39.4
minimum competence for col grad	89.7	90.4	89.3	87.8	91.5	92.8	91.1	88.5	90.6	91.6	90.3	88.1
SIBLINGS:												
Number of Older Brothers												
none	45.1	46.5	48.1	46.4	41.4	43.2	43.5	41.8	43.2	44.9	45.7	43.9
one	32.8	30.8	30.7	32.7	34.1	32.4	32.9	34.1	33.5	31.6	31.9	33.4
two	14.1	14.0	13.0	12.1	15.1	14.8	13.8	14.9	14.6	14.4	13.4	13.6
3 or more	7.9	8.8	8.2	8.9	9.4	9.6	9.8	9.2	8.7	9.2	9.0	9.0
Number of Older Sisters												
none	45.3	46.1	48.4	47.2	44.4	46.1	45.1	45.9	44.8	46.1	46.7	46.5
one	33.1	31.9	30.8	31.5	32.8	31.7	31.9	31.0	33.0	31.8	31.4	31.3
two	13.9	13.6	12.3	13.1	14.3	13.7	13.4	13.8	14.1	13.7	12.9	13.5
3 or more	7.7	8.3	8.5	8.1	8.4	8.4	9.6	9.2	8.1	8.4	9.1	8.7
Number of Younger Brothers												
none	49.5	49.0	50.5	48.8	46.8	47.6	48.2	47.1	48.1	48.3	49.3	47.9
one	35.7	35.7	35.9	35.0	38.4	37.2	37.3	37.5	37.1	36.5	36.7	36.3
two	11.4	11.5	10.3	11.7	11.3	11.4	10.8	10.9	11.4	11.5	10.5	11.3
3 or more	3.4	3.8	3.3	4.5	3.4	3.8	3.7	4.4	3.4	3.8	3.5	4.5
Number of Younger Sisters												
none	49.5	49.0	51.2	47.8	49.3	50.5	51.6	50.0	49.4	49.8	51.4	49.0
one	37.3	37.8	36.5	38.5	36.1	34.7	34.6	35.7	36.7	36.3	35.5	37.0
two	10.4	10.1	9.8	10.1	10.9	11.2	10.2	10.4	10.6	10.6	10.0	10.3
3 or more	2.8	3.0	2.5	3.6	3.6	3.6	3.6	4.0	3.2	3.3	3.1	3.8

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	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Students Estimate Chances Are Very Good That They Will												
change major field	10.0	11.1	12.5	13.3	11.8	14.3	14.1	14.7	10.9	12.7	13.4	14.1
change career choice	8.9	10.3	10.9	11.4	11.8	14.5	13.5	14.5	10.4	12.3	12.3	13.1
fail one or more courses	1.6	1.4	3.1	2.6	1.1	1.1	2.2	1.8	1.4	1.2	2.6	2.1
graduate with honors	11.6	12.6	13.0	13.2	9.9	10.7	10.8	10.0	10.7	11.7	11.8	11.4
be elected to student office	2.4	2.7	4.3	3.6	2.2	2.7	3.8	3.1	2.3	2.7	4.0	3.3
get a job to pay col expenses	39.3	41.5	31.9	38.2	44.3	46.7	35.0	44.5	41.9	44.1	33.5	41.6
join a social frat or sorority	13.0	15.8	18.8	15.7	18.0	22.3	25.2	21.4	15.6	19.0	22.2	18.8
live in a coeducational dorm	36.4	24.4	19.4	31.3	34.0	26.6	18.0	27.2	35.2	25.5	18.6	29.1
be elected to an honor society	6.5	7.0	8.2	8.1	6.7	8.3	8.6	8.2	6.6	7.6	8.4	8.1
make at least a 'B' average	39.9	41.6	34.5	41.9	42.1	44.4	37.2	42.7	41.0	43.0	36.0	42.3
need extra time to get degree	4.7	5.8	6.7	9.1	4.7	5.1	6.7	7.5	4.7	5.5	6.7	7.8
need tutoring in some courses	8.5	8.1	10.3	10.4	10.1	10.1	12.4	10.7	9.3	9.1	11.5	10.5
work at outside job	21.4	22.1	18.7	25.0	26.6	25.5	20.6	30.8	24.1	23.8	19.7	28.1
seek vocational counseling	4.7	5.3	6.3	6.4	6.1	7.3	7.0	8.0	5.5	6.3	6.7	7.2
seek individual counseling	3.5	3.2	5.2	4.8	3.8	3.7	5.5	5.1	3.6	3.4	5.4	5.0
get a bachelor's degree	62.8	65.6	64.2	68.4	62.5	69.2	67.5	63.4	62.6	67.4	66.0	65.7
participate in student protests	4.5	3.2	4.2	3.7	3.9	2.5	3.5	3.1	4.2	2.9	3.8	3.4
drop out temporarily	1.1	1.0	1.8	2.2	1.1	1.0	1.3	2.2	1.1	1.0	1.5	2.2
drop out permanently	1.0	0.8	1.6	1.3	0.8	0.8	1.2	1.5	0.9	0.8	1.4	1.4
transfer to another college	9.3	9.1	14.6	16.6	9.8	9.7	13.4	18.1	9.6	9.4	14.0	17.4
be satisfied with college	49.6	51.7	50.9	48.8	59.5	63.3	62.4	57.5	54.7	57.4	57.0	53.5
find a job in preferred field	68.0	71.6	67.1	71.6	70.3	75.6	72.2	75.3	69.2	73.6	69.8	73.6
marry while in college	2.6	4.5	4.9	6.7	4.1	7.3	7.8	12.0	3.3	5.9	6.4	9.5
marry within a year after col	12.9	16.1	15.5	17.7	17.7	20.4	20.3	24.7	15.4	18.2	18.0	21.4
Objectives Considered to be Essential or Very Important												
achieve in a performing art	9.5	9.7	12.5	10.4	11.4	12.8	15.0	13.3	10.5	11.2	13.9	12.0
be an authority in my field	72.9	74.8	77.4	75.8	69.4	72.1	75.7	70.0	71.0	73.5	76.5	72.7
obtain recog from colleagues	56.0	55.7	58.2	55.4	53.9	51.6	55.3	47.3	54.9	53.7	56.7	51.0
influence political structure	16.9	17.0	22.9	21.1	10.8	10.8	14.9	12.3	13.7	14.0	18.6	16.3
influence social values	26.4	28.5	34.5	31.6	31.8	33.7	38.9	33.5	29.2	31.1	36.9	32.6
raise a family	65.4	65.7	68.1	68.1	66.8	66.8	65.5	68.4	66.1	66.2	66.7	68.3
have admin. responsibility	40.9	40.4	43.6	42.7	37.8	37.0	39.8	37.7	39.3	38.8	41.5	40.0
be very well off financially	71.6	69.2	70.8	68.5	61.4	57.1	62.3	57.5	66.3	63.2	66.3	62.6
help others in difficulty	52.0	53.2	60.6	54.3	70.2	71.0	73.9	68.4	61.5	61.9	67.7	61.9
theoretical contribu to science	18.4	16.9	18.1	18.6	10.7	10.1	13.0	10.6	14.4	13.5	15.4	14.3
write original works	10.6	10.0	13.1	11.1	12.5	12.0	13.7	11.5	11.6	11.0	13.4	11.3
create artistic work	10.7	9.7	12.8	11.5	14.8	14.4	15.4	14.9	12.8	12.0	14.2	13.3
be successful in my own business	52.2	54.2	60.9	58.5	43.1	40.8	49.3	45.8	47.5	47.6	54.7	51.6
be involved in environ. cleanup	28.8	23.5	28.6	24.6	23.6	19.2	25.1	21.8	26.1	21.4	26.7	23.1
develop philosophy of life	44.1	48.0	53.6	50.6	47.0	51.6	56.0	51.6	45.6	49.8	54.9	51.1
participate in community action	19.6	20.6	28.4	23.7	23.7	25.1	32.4	26.1	21.7	22.8	30.5	25.0
promote racial understanding	26.6	25.8	36.1	30.9	32.0	29.7	39.3	33.5	29.4	27.7	37.8	32.3
keep up with political affairs	42.4	44.4	49.8	48.2	30.5	34.3	39.5	37.0	36.2	39.4	44.3	42.1

WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS
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	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Concern about Financing College												
no concern	37.5	31.2	39.5	45.4	27.3	24.4	31.4	33.8	32.2	27.9	35.2	39.2
some concern	50.5	52.6	46.2	40.6	56.3	54.9	49.5	48.1	53.5	53.7	47.9	44.6
major concern	12.0	16.2	14.3	14.0	16.4	20.7	19.1	18.1	14.3	18.4	16.9	16.2
Sources for Educational Expenses												
Parental Aid												
none	34.9	27.7	28.2	37.3	32.8	25.4	27.4	29.6	33.8	26.6	27.8	33.2
$1-$499	18.5	15.7	18.1	20.5	20.4	16.0	20.5	25.7	19.4	15.9	19.4	23.3
$500-$999	10.9	11.0	10.3	10.0	10.7	10.0	10.4	9.6	10.8	10.5	10.4	9.8
$1,000-$1,499	8.4	9.7	8.3	6.5	8.0	8.9	7.7	7.1	8.2	9.3	8.0	6.8
$1,500-$2,000	7.2	8.7	7.1	5.6	7.0	9.6	7.1	5.7	7.1	9.1	7.1	5.6
over $2,000	20.1	27.2	28.1	20.1	21.2	30.1	26.9	22.3	20.7	28.6	27.4	21.3
GRANTS and SCHOLARSHIPS:												
Basic Educ. Opportunity Grant												
none	75.1	76.5	71.8	81.3	72.9	76.1	67.5	76.3	74.0	76.3	69.5	78.6
$1-$499	9.4	6.8	7.0	6.3	10.4	6.7	8.6	9.9	9.9	6.7	7.8	8.2
$500-999	7.5	6.8	8.5	5.5	8.4	6.9	10.2	7.8	8.0	6.8	9.4	6.7
$1,000-$1,499	4.5	5.2	5.8	3.8	4.9	5.9	6.7	3.2	4.7	5.5	6.3	3.5
$1,500-$2,000	2.1	2.9	4.2	1.3	2.3	3.1	4.6	1.5	2.2	3.0	4.4	1.4
over $2,000	1.3	1.7	2.9	1.8	1.0	1.4	2.4	1.3	1.2	1.6	2.6	1.5
Basic Educational Opportunity Grant												
heard of program	61.0	61.6	61.5	56.6	68.6	66.6	68.0	62.7	64.9	64.1	64.9	59.8
applied for aid	41.0	41.9	40.0	27.5	46.6	45.0	48.0	33.4	43.9	43.4	44.2	30.6
qualified for aid	25.8	23.2	29.0	20.1	28.3	25.1	34.5	24.1	27.1	24.1	31.9	22.2
Supplemental Educational Opportunity Grant												
none	94.4	94.0	93.9	96.1	94.5	94.3	93.1	95.8	94.4	94.1	93.5	95.9
$1-$499	2.7	2.2	2.5	1.5	2.9	2.1	2.8	2.2	2.8	2.2	2.7	1.9
$500-$999	1.8	2.0	1.9	1.2	1.6	1.8	2.3	1.1	1.7	1.9	2.1	1.2
$1,000-$1,499	0.8	1.1	1.1	0.8	0.7	1.2	1.2	0.6	0.7	1.1	1.1	0.7
$1,500-$2,000	0.2	0.6	0.4	0.2	0.2	0.5	0.5	0.2	0.2	0.6	0.4	0.2
over $2,000	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1
State Scholarship or Grant												
none	86.2	85.8	87.0	91.1	85.7	83.5	86.5	89.6	85.9	84.7	86.7	90.3
$1-$499	8.4	4.8	4.7	4.0	8.5	5.9	5.9	5.2	8.5	5.3	5.4	4.6
$500-$999	3.3	4.1	4.2	1.5	3.6	4.7	4.2	2.1	3.4	4.4	4.2	1.8
$1,000-$1,499	1.4	3.0	1.8	1.1	1.5	3.5	1.7	1.2	1.4	3.2	1.7	1.2
$1,500-$2,000	0.4	1.7	1.2	0.7	0.4	2.0	1.1	0.5	0.4	1.9	1.2	0.6
over $2,000	0.3	0.6	1.1	1.6	0.3	0.4	0.5	1.5	0.3	0.5	0.8	1.5
College Grant												
none	91.9	85.6	88.0	89.5	90.1	82.5	88.0	89.7	91.0	84.0	88.0	89.6
$1-$499	2.7	4.7	4.0	2.9	3.4	6.1	3.9	4.0	3.1	5.4	3.9	3.5
$500-$999	1.8	3.6	2.8	1.6	2.3	4.4	3.4	2.0	2.0	4.0	3.1	1.8
$1,000-$1,499	1.3	2.4	1.7	1.5	1.6	3.3	2.1	1.5	1.4	2.9	1.9	1.5
$1,500-$2,000	0.7	1.5	1.2	0.8	0.9	1.7	1.1	0.8	0.8	1.6	1.1	0.8
over $2,000	1.7	2.2	2.3	3.7	1.6	1.9	1.6	2.0	1.7	2.1	1.9	2.8

WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS
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	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Other Private Grant												
none	94.1	92.5	94.1	93.9	92.9	91.3	93.6	92.6	93.5	91.9	93.9	93.2
$1-$499	2.7	3.1	2.3	2.6	3.8	4.3	2.9	3.7	3.3	3.7	2.6	3.2
$500-$999	1.5	1.9	1.5	1.5	1.7	2.3	1.7	1.8	1.6	2.1	1.6	1.7
$1,000-$1,499	0.7	1.1	0.9	0.8	0.8	1.1	0.9	1.1	0.8	1.1	0.9	1.0
$1,500-$2,000	0.4	0.6	0.5	0.5	0.4	0.5	0.5	0.4	0.4	0.6	0.5	0.4
over $2,000	0.5	0.8	0.7	0.7	0.4	0.5	0.4	0.5	0.4	0.6	0.6	0.6
LOANS:												
F.G.S.L												
none	66.5	70.5	83.4	89.7	66.4	73.8	86.1	89.9	66.4	72.1	84.8	89.8
$1-$499	1.8	1.3	1.8	0.7	1.7	1.5	1.4	0.9	1.7	1.4	1.6	0.8
$500-$999	2.8	2.5	1.8	1.0	2.4	2.3	1.9	1.2	2.6	2.4	1.9	1.1
$1,000-$1,499	4.2	4.1	2.9	1.6	3.7	4.0	2.0	1.5	3.9	4.0	2.4	1.5
$1,500-$2,000	5.5	5.1	2.7	2.1	6.3	5.3	2.4	1.9	5.9	5.2	2.5	2.0
over $2,000	19.2	16.5	7.4	5.0	19.5	13.2	6.2	4.6	19.4	14.9	6.8	4.8
Federal Guaranteed Student Loan (FGSL)												
heard of program	44.5	49.9	38.7	36.9	44.3	50.2	37.6	38.2	44.4	50.1	38.1	37.6
applied for aid	24.5	25.8	13.5	11.8	24.0	23.6	12.7	11.0	24.2	24.7	13.1	11.4
qualified for aid	22.7	22.9	13.4	12.3	21.2	20.5	11.8	11.7	21.9	21.7	12.6	12.0
N.D.S.L.												
none	91.8	92.5	93.7	96.5	90.8	91.8	93.2	96.5	91.3	92.3	93.4	96.5
$1-$499	1.9	1.1	1.8	0.7	1.8	1.6	1.9	0.7	1.8	1.4	1.8	0.7
$500-$999	2.1	1.9	1.8	1.1	2.2	2.2	2.1	1.1	2.2	2.1	1.9	1.1
$1,000-$1,499	1.3	1.8	1.3	0.8	1.5	2.1	1.5	1.0	1.4	2.0	1.4	0.9
$1,500-$2,000	0.9	1.0	0.7	0.5	1.2	1.0	0.7	0.4	1.1	1.0	0.7	0.4
over $2,000	1.9	1.3	0.8	0.4	2.5	1.3	0.7	0.4	2.2	1.3	0.8	0.4
College Loan												
none	95.8	96.0	96.5	98.1	96.1	96.4	96.8	98.0	95.9	96.2	96.7	98.1
$1-$499	0.7	0.7	1.0	0.3	0.6	0.8	0.9	0.7	0.7	0.8	1.0	0.5
$500-$999	0.7	0.8	0.6	0.3	0.8	0.8	0.7	0.3	0.8	0.8	0.7	0.3
$1,000-$1,499	0.8	0.8	0.4	0.3	0.6	0.7	0.5	0.3	0.7	0.7	0.5	0.3
$1,500-$2,000	0.6	0.6	0.5	0.3	0.7	0.5	0.4	0.2	0.6	0.5	0.5	0.2
over $2,000	1.4	1.1	0.9	0.7	1.3	0.7	0.6	0.5	1.3	0.9	0.8	0.6
Other Loan												
none	95.5	96.0	96.2	97.9	94.9	95.5	96.3	98.0	95.2	95.8	96.2	98.0
$1-$499	0.6	0.6	0.5	0.5	0.8	0.7	0.7	0.5	0.7	0.6	0.6	0.5
$500-$999	0.8	0.6	0.8	0.3	0.7	0.7	0.6	0.3	0.8	0.7	0.7	0.3
$1,000-$1,499	0.7	0.7	0.7	0.3	0.8	0.9	0.7	0.3	0.7	0.8	0.7	0.3
$1,500-$2,000	0.6	0.6	0.6	0.3	1.0	0.8	0.6	0.3	0.8	0.7	0.6	0.3
over $2,000	1.7	1.4	1.2	0.7	1.9	1.4	1.2	0.7	1.8	1.4	1.2	0.7
WORK and SAVINGS:												
College Work-Study Grant												
none	90.3	88.0	87.8	92.2	88.3	84.9	84.0	89.4	89.3	86.5	85.8	90.7
$1-$499	3.6	3.3	4.6	1.7	4.8	4.6	6.5	3.0	4.2	4.0	5.6	2.4
$500-$999	4.4	5.7	4.1	3.1	5.3	7.0	5.6	3.2	4.9	6.3	4.9	3.1
$1,000-$1,499	1.5	2.4	2.9	2.4	1.3	2.9	3.2	3.2	1.4	2.7	3.1	2.8
$1,500-$2,000	0.2	0.4	0.5	0.6	0.2	0.4	0.5	1.0	0.2	0.4	0.5	0.8
over $2,000	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2

WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS
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	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Part Time Employment												
none	75.8	73.3	81.1	77.8	75.1	75.1	82.6	72.7	75.4	74.1	81.9	75.0
$1-$499	15.7	15.0	12.1	12.6	18.2	17.1	12.7	18.9	17.0	16.1	12.4	16.0
$500-$999	5.7	7.3	4.6	5.6	4.6	5.4	3.3	5.6	5.2	6.3	3.9	5.6
$1,000-$1,499	1.7	2.5	1.2	2.3	1.2	1.6	0.9	1.8	1.4	2.1	1.0	2.0
$1,500-$2,000	0.5	0.8	0.4	0.8	0.5	0.5	0.3	0.5	0.5	0.7	0.3	0.7
over $2,000	0.6	1.1	0.5	0.9	0.4	0.3	0.3	0.6	0.5	0.7	0.4	0.7
Full Time Employment												
none	98.0	97.9	97.5	96.1	98.8	98.6	98.0	96.2	98.4	98.3	97.7	96.2
$1-$499	0.7	0.8	1.0	1.4	0.6	0.6	1.1	2.0	0.7	0.7	1.1	1.8
$500-$999	0.5	0.6	0.8	0.8	0.3	0.4	0.4	1.0	0.4	0.5	0.6	0.9
$1,000-$1,499	0.3	0.3	0.2	0.6	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.4
$1,500-$2,000	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
over $2,000	0.3	0.3	0.3	1.0	0.1	0.1	0.2	0.4	0.2	0.2	0.2	0.7
Savings from Summer Work												
none	54.4	48.4	63.4	62.9	55.1	49.6	68.1	64.8	54.7	48.9	65.9	63.9
$1-499	20.2	20.1	19.2	14.6	25.5	26.5	20.9	19.8	22.9	23.2	20.1	17.4
$500-$999	13.9	15.6	10.3	10.5	12.4	14.3	7.3	9.1	13.1	15.0	8.7	9.8
$1,000-$1,499	7.1	8.8	4.5	6.0	4.7	6.2	2.5	3.8	5.9	7.5	3.5	4.9
$1,500-$2,000	2.5	3.6	1.4	2.6	1.5	2.1	0.9	1.4	2.0	2.9	1.1	2.0
over $2,000	2.0	3.5	1.1	3.3	0.8	1.3	0.3	1.0	1.4	2.4	0.7	2.1
Other Savings												
none	79.7	78.2	85.9	85.0	79.4	78.1	85.6	84.4	79.6	78.2	85.7	84.7
$1-$499	12.2	11.8	9.0	8.5	13.7	13.1	9.9	9.9	13.0	12.4	9.5	9.2
$500-$999	3.8	4.3	2.3	2.6	3.4	4.0	2.2	2.5	3.6	4.2	2.2	2.6
$1,000-$1,499	1.8	2.2	1.3	1.3	1.6	2.2	1.1	1.6	1.7	2.2	1.2	1.4
$1,500-$2,000	0.9	1.1	0.5	0.8	0.8	1.1	0.5	0.5	0.8	1.1	0.5	0.6
over $2,000	1.6	2.2	1.1	1.8	1.1	1.6	0.7	1.1	1.4	1.9	0.9	1.4
Spouse												
none	99.3	99.4	98.6	99.3	99.3	99.3	98.6	97.2	99.3	99.4	98.6	98.2
$1-$499	0.3	0.1	0.5	0.3	0.5	0.3	0.8	1.7	0.4	0.2	0.6	1.0
$500-$999	0.1	0.2	0.4	0.2	0.1	0.2	0.2	0.5	0.1	0.2	0.3	0.4
$1,000-$1,499	0.1	0.1	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.1
$1,500-$2,000	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0
over $2,000	0.2	0.2	0.3	0.2	0.1	0.2	0.1	0.3	0.1	0.2	0.2	0.3
Personal G.I. Benefits												
none	99.0	99.2	98.5	98.2	99.8	99.8	99.4	99.6	99.4	99.5	99.0	98.9
$1-$499	0.2	0.1	0.5	0.5	0.1	0.1	0.3	0.3	0.2	0.1	0.4	0.4
$500-$999	0.2	0.1	0.3	0.2	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2
$1,000-$1,499	0.1	0.1	0.1	0.2	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.1
$1,500-$2,000	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
over $2,000	0.3	0.3	0.5	0.8	0.0	0.0	0.1	0.0	0.2	0.2	0.3	0.4

WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS
FALL 1981

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Parent's G.I. Benefits												
none	99.2	99.1	98.4	99.1	99.2	99.4	98.5	98.7	99.2	99.3	98.5	98.9
$1-$499	0.4	0.4	0.6	0.3	0.4	0.3	0.7	0.7	0.4	0.3	0.7	0.5
$500-$999	0.2	0.2	0.3	0.1	0.1	0.1	0.3	0.2	0.2	0.1	0.3	0.1
$1,000-$1,499	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.1
$1,500-$2,000	0.1	0.1	0.1	0.2	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1
over $2,000	0.1	0.1	0.3	0.2	0.1	0.1	0.2	0.3	0.1	0.1	0.2	0.3
Soc. Sec. Benefits												
none	95.5	94.6	93.8	94.6	94.3	93.8	92.4	92.2	94.9	94.2	93.1	93.3
$1-$499	1.8	1.7	2.9	2.7	2.7	2.3	4.0	4.0	2.3	2.0	3.4	3.4
$500-$999	0.8	1.0	1.1	0.9	0.9	1.1	1.3	1.4	0.9	1.0	1.2	1.1
$1,000-$1,499	0.6	0.9	0.8	0.5	0.8	1.0	0.9	1.0	0.7	0.9	0.9	0.7
$1,500-$2,000	0.4	0.6	0.6	0.4	0.5	0.6	0.6	0.7	0.4	0.6	0.6	0.5
over $2,000	0.8	1.3	0.8	1.0	0.8	1.2	0.8	0.9	0.8	1.2	0.8	0.9
Other Sources of Support												
none	96.1	96.9	96.6	93.7	96.8	96.5	96.5	94.8	96.4	96.7	96.6	94.3
$1-$499	1.3	1.3	1.4	1.4	1.5	1.5	1.8	2.8	1.4	1.4	1.6	2.2
$500-$999	0.5	0.4	0.6	0.6	0.5	0.7	0.5	0.7	0.5	0.6	0.6	0.6
$1,000-$1,499	0.3	0.4	0.3	0.4	0.3	0.5	0.3	0.4	0.3	0.4	0.3	0.4
$1,500-$2,000	0.1	0.3	0.3	0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.1
over $2,000	1.7	0.8	0.8	3.9	0.8	0.6	0.6	1.1	1.2	0.7	0.7	2.4
Residence Planned During Fall Term												
with parents or relatives	37.5	18.2	27.3	33.2	35.3	19.0	28.8	39.0	36.4	18.6	28.1	36.3
other private home or apartment	7.8	6.4	4.9	8.4	5.4	3.4	4.3	8.3	6.6	4.9	4.6	8.4
college dormitory	52.2	67.9	64.7	55.4	57.2	75.2	63.9	50.0	54.8	71.5	64.2	52.5
fraternity or sorority house	0.3	3.9	0.4	0.2	0.1	0.4	0.1	0.1	0.2	2.2	0.2	0.1
other campus housing	1.4	3.0	1.8	1.3	1.3	1.5	2.2	0.6	1.4	2.3	2.0	0.9
other	0.7	0.6	0.9	1.5	0.7	0.5	0.7	2.0	0.7	0.5	0.8	1.8
Residence Preferred During Fall Term												
with parents or relatives	22.7	14.6	16.4	20.5	19.6	13.4	17.4	21.1	21.1	14.0	16.9	20.8
other private home or apartment	23.1	26.7	29.5	33.4	21.0	22.7	23.5	34.4	22.0	24.8	26.4	33.9
college dormitory	43.4	43.3	42.3	37.6	50.5	50.5	48.2	37.0	47.0	46.8	45.4	37.3
fraternity or sorority house	4.3	8.5	5.1	2.9	2.8	8.0	4.7	2.7	3.5	8.2	4.9	2.8
other campus housing	3.9	4.3	4.3	2.3	4.2	4.0	4.2	2.3	4.0	4.2	4.3	2.3
other	2.7	2.6	2.3	3.3	2.0	1.3	2.0	2.5	2.3	2.0	2.1	2.9
Miles from Home to College												
5 or less	9.3	7.5	8.4	12.2	8.9	8.0	9.3	13.8	9.1	7.7	8.9	13.1
6-10	12.7	6.0	10.6	9.2	12.3	6.5	11.1	12.6	12.5	6.2	10.8	11.0
11-50	28.3	17.1	20.7	24.8	29.6	20.6	24.2	30.7	29.0	18.8	22.5	28.0
51-100	17.1	19.5	14.5	11.3	16.9	18.8	15.4	11.0	17.0	19.2	15.0	11.2
101-500	28.4	41.2	31.9	23.3	28.1	37.5	28.4	20.9	28.3	39.4	30.0	22.0
more than 500	4.1	8.7	14.0	19.1	4.1	8.7	11.6	11.0	4.1	8.7	12.7	14.8

WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS
FALL 1981

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
FAMILY BACKGROUND: (**)												
Parents lived together												
all of the time	87.3	87.3	81.6	82.5	85.1	86.3	80.0	81.4	86.2	86.8	80.8	81.9
most of the time	6.3	6.9	8.5	8.6	7.3	7.3	9.1	9.4	6.8	7.1	8.8	9.0
occasionally	3.3	2.9	4.7	3.9	4.0	3.3	4.8	4.0	3.6	3.1	4.8	4.0
never	3.1	2.9	5.2	5.0	3.6	3.0	6.0	5.2	3.4	3.0	5.6	5.1
Father Worked Full-Time												
all of the time	91.4	92.1	89.3	90.8	89.7	91.1	87.9	88.5	90.5	91.6	88.5	89.6
most of the time	6.6	6.0	7.2	6.3	7.8	6.6	7.7	8.0	7.2	6.3	7.5	7.2
occasionally	1.2	1.0	1.9	1.8	1.6	1.4	2.4	2.1	1.4	1.2	2.2	1.9
never	0.8	0.8	1.6	1.2	0.9	0.9	2.0	1.4	0.9	0.8	1.8	1.3
Mother Worked Full-Time												
all of the time	18.8	18.7	28.5	25.0	19.4	19.1	30.6	25.6	19.1	18.9	29.6	25.3
most of the time	19.5	19.4	20.3	19.7	21.0	20.4	20.7	21.6	20.3	19.9	20.5	20.7
occasionally	22.2	22.5	20.6	23.6	17.8	18.9	17.2	19.4	19.9	20.7	18.8	21.4
never	39.5	39.5	30.6	31.7	41.8	41.7	31.4	33.4	40.7	40.6	31.0	32.6
Mother Held Part-Time Job												
all of the time	5.7	5.0	4.4	3.8	6.2	4.7	4.1	5.2	5.9	4.9	4.2	4.6
most of the time	12.4	11.8	9.1	10.2	13.8	11.7	8.8	9.2	13.1	11.7	8.9	9.7
occasionally	38.2	38.1	35.4	38.1	35.5	36.0	32.3	33.4	36.8	37.1	33.8	35.6
never	43.8	45.1	51.1	47.9	44.6	47.6	54.8	52.1	44.2	46.3	53.1	50.2
Spoke English in the Home												
all of the time	93.9	95.5	94.9	90.5	94.4	96.0	96.3	91.9	94.1	95.7	95.6	91.2
most of the time	3.5	2.5	2.8	5.3	3.4	2.5	2.2	5.5	3.4	2.5	2.5	5.4
occasionally	1.5	1.0	1.1	2.8	1.5	0.9	0.9	1.9	1.5	1.0	1.0	2.3
never	1.1	1.0	1.2	1.5	0.8	0.6	0.7	0.8	0.9	0.8	0.9	1.1
Activities Engaged In By Students During The Past Year												
played musical instrument	35.9	39.4	39.4	39.2	41.5	52.2	46.5	47.6	38.8	45.7	43.2	43.7
attended religious service	80.1	85.4	88.6	83.1	85.3	90.6	92.5	88.3	82.8	88.0	90.7	85.9
smoked cigarettes (3)	9.7	7.8	8.2	6.0	19.4	11.3	11.4	10.3	14.7	9.5	9.9	8.3
took vitamins	58.9	59.9	60.0	67.3	69.1	69.4	66.6	74.1	64.2	64.6	63.5	70.9
participated in demonstrations	19.7	17.8	18.2	17.8	22.6	19.1	21.5	20.6	21.2	18.4	19.9	19.3
took tranquilizing pill	4.8	4.5	6.1	5.6	5.1	4.2	6.3	5.9	4.9	4.3	6.2	5.8
wore glasses or contact lens	37.2	42.4	32.4	34.6	49.9	55.7	44.6	48.9	43.8	48.9	38.9	42.2
attended public recital-concert	75.9	76.4	75.8	71.2	81.5	82.8	79.5	76.0	78.8	79.5	77.8	73.8
took sleeping pills	2.4	2.7	3.4	3.6	2.7	2.9	3.3	3.9	2.6	2.8	3.4	3.8
jogged (3)	26.1	27.9	31.1	31.2	18.4	18.8	17.9	20.3	22.1	23.4	24.1	25.4
stayed up all night	71.4	70.3	71.4	69.3	72.5	70.6	70.3	68.4	71.9	70.5	70.8	68.8
drank beer	87.3	77.4	71.3	74.6	79.8	67.5	55.8	60.3	83.4	72.6	63.1	67.0
worked in political campaign	7.0	9.7	10.8	9.4	7.6	10.4	10.7	8.3	7.3	10.1	10.7	8.8

(**) This item is reported for the first time in 1980. Items not indicated with '**' are repeated or modified questions from one or more of the earlier surveys.

(1) Percentages will sum to more than 100 if any students checked more than one category.

(2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

(3) Frequently only, all other items frequently plus occasionally.

APPENDIX A

Institutions Participating in the ACE/UCLA Cooperative Institutional Research Program

INSTITUTIONS PARTICIPATING IN THE ACE/UCLA
COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM

Institution	Stratification Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
ABILENE CHRISTIAN COLLEGE	11	10			X*	X*	X*			X*			X*	X*	X*	X*	X	X
ACADEMY OF AERONAUTICS	32	10	X*	X*		X*	X	X	X	X	X	X*	X					
ADELPHI UNIVERSITY	4	16	X	X	X*	X	X*	X*	X	X	X	X	X	X	X	X	X	X
ADRIAN COLLEGE	21	16	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X	X*
AGNES SCOTT COLLEGE	23	3											X*	X*	X*			
AGRIC MECH & NORMAL COL	34	16	X*	X	X*	X	X	X	X*	X	X*	X	X	X	X	X	X	X*
ALABAMA A & M COLLEGE	34	14	X*	X*	X*	X	X*	X	X*	X*		X*	X*	X*	X	X	X	
ALABAMA LUTHERAN ACADEMY	30	2								X*					X*			
ALABAMA STATE UNIVERSITY	34	11					X*	X*	X*	X*	X*	X		X	X	X*	X*	X*
ALASKA PACIFIC UNIVERSITY	11	2															X	X
ALBANY BUSINESS COLLEGE	31	2											X*	X*				
ALBERTUS MAGNUS COLLEGE	17	7										X*	X*	X*	X*	X*	X*	X*
ALBION COLLEGE	23	4													X	X	X	X
ALBRIGHT COLLEGE	23	1																X
ALCORN A&M COLLEGE	34	1								X								
ALDERSON-BROADDUS COL	21	3											X*	X	X			
ALEXANDER CITY ST JR COL	27	2								X*				X*				
ALFRED UNIVERSITY	13	9	X*	X*	X*	X*	X*	X	X					X*	X			
ALICE LLOYD COLLEGE	31	10						X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	
ALLEGHENY COLLEGE	13	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ALLENTOWN COLLEGE	17	9								X*	X*	X*	X*	X*	X	X*	X*	X*
ALLIANCE COLLEGE	11	2													X*	X*		
ALMA COLLEGE	22	6											X*	X*	X*	X*	X*	X*
ALVIN JUNIOR COLLEGE	27	1										X						
AMERICAN UNIVERSITY	4	16	X*	X*	X*	X*	X	X	X	X	X	X*	X	X*	X*	X*	X*	X*
AMHERST COLLEGE	14	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ANDERSON COLLEGE	21	1									X*							
ANDERSON COLLEGE	32	8					X*	X*	X*	X*		X*		X*		X*		X*
ANDREWS UNIVERSITY	21	11						X	X	X*	X*	X	X	X*	X*	X*	X*	X*
ANTIOCH COLLEGE	13	1								X								
ANTIOCH COLLEGE-WASH-BALT	13	2						X	X									
APPALACHIAN STATE UNIV	7	8						X*	X*	X*	X*	X*		X*	X*	X*		
AQUINAS COLLEGE	30	7							X*	X*	X*	X*	X	X	X*			
AQUINAS COLLEGE	17	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ARIZONA STATE UNIVERSITY	1	3	X*	X*	X													
ARKANSAS COLLEGE	21	6										X*		X*	X	X	X*	X*
ASSUMPTION COLLEGE	18	1									X*							
ATHENS COLLEGE	20	6	X	X	X*	X*	X	X*										
ATLANTIC COMMUNITY COL	28	2						X	X*									
AUGSBURG COLLEGE	23	16	X*	X*	X*	X*	X*	X	X	X	X	X	X*	X*	X*	X	X	X*
AUGUSTANA COLLEGE	23	12					X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
AUGUSTANA COLLEGE	22	13				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
AUSTIN COLLEGE	23	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
AUSTIN PEAY ST UNIVERSITY	7	12					X*	X*	X	X	X*	X*	X*	X*	X*	X	X*	X*
AVERETT COLLEGE	21	15	X*	X*	X*	X	X*	X		X	X*	X*	X*	X*	X	X	X*	X*
AZUSA PACIFIC COLLEGE	11	7									X		X	X*	X*	X	X	X
BABSON COLLEGE	13	2										X	X					
BACONE COLLEGE	31	1														X*		
BAKER UNIVERSITY	21	5									X*				X*	X*	X*	X
BALL STATE UNIVERSITY	1	2				X	X											
BAPTIST BIBLE SEMINARY	24	8			X*	X*	X*	X*	X*	X*	X*	X*						
BAPTIST COL OF CHARLESTON	21	3					X					X			X			
BARAT COLLEGE	18	5											X*	X	X	X	X*	
BARD COLLEGE	13	11					X*	X*	X*	X	X*	X	X	X*	X*		X	X
BARNARD COLLEGE	14	5												X*	X*	X	X	X*
BARRINGTON COLLEGE	12	3									X*		X*		X*			
BARRY COLLEGE	16	1									X*							
BATES COLLEGE	14	16	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*
BAY PATH JUNIOR COLLEGE	32	9	X*	X*	X*	X*	X*	X*	X*	X*	X*							
BAYLOR UNIVERSITY	4	16	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X	X	X
BEAVER COLLEGE	22	8						X*	X	X*	X*	X*	X*	X*	X*			
BEE COUNTY JUNIOR COLLEGE	28	6			X*	X	X	X*	X*	X*								
BELHAVEN COLLEGE	22	1												X				
BELLARMINE COLLEGE	17	3									X	X	X					
BELLARMINE-URSULINE COL	16	8	X*	X*	X*	X*	X	X	X	X								
BELLEVUE COLLEGE	11	1														X		
BELMONT ABBEY COLLEGE	16	1										X*						
BELOIT COLLEGE	13	14	X*	X*	X*	X*	X	X*	X*	X*	X*			X*	X*	X*	X*	X*
BENEDICT COLLEGE	35	5												X*	X*	X	X*	X
BENNETT COLLEGE	35	3														X	X*	X*
BENNETT COLLEGE	31	3							X*	X*	X*							
BENNINGTON COLLEGE	14	10	X*	X*	X*	X*	X*	X*	X*	X*	X	X*						
BENTLEY COLLEGE	12	2									X*		X*					
BEREA COLLEGE	11	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BERGEN COMMUNITY COLLEGE	29	9				X	X*	X	X	X*	X*	X*	X*	X				
BERKSHIRE COMMUNITY COLLEGE	28	1																X*
BERRY COLLEGE	12	5							X*					X*		X	X*	X*
BETHANY COLLEGE	21	3										X	X*	X*				
BETHANY COLLEGE	13	1																X*
BETHANY LUTH COL & THEO S	31	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BETHANY NAZARENE COLLEGE	20	3										X*	X*	X*				
BIRMINGHAM-SOUTHERN COL	22	8									X	X*	X*	X*	X	X	X	X
BISHOP COLLEGE	35	4							X*		X	X			X			
BLACK HAWK COLLEGE	29	10	X*	X	X	X*	X	X		X	X*	X	X*					
BLACKBURN COLLEGE	13	7									X	X*	X*	X	X*	X	X*	
BLOOMFIELD COLLEGE	20	10							X	X	X	X*	X	X*	X*	X	X	X
BLOOMSBURG STATE COLLEGE	8	4													X*	X*	X*	X*
BLUEFIELD STATE COLLEGE	34	1								X								
BLUFFTON COLLEGE	21	3						X*	X*		X*							
BOISE STATE UNIVERSITY	7	1	X															

[a] Participation in the ACE/UCLA Cooperative Institutional Research Program for a given year is indicated by an "X." Institutions providing data judged to be representative of their first-time, full-time freshman class and included in the norms are indicated by an asterisk. Participation for 1981 is shown for those institutions which had submitted data in time to be included in this publication.

Institution	Strati-fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
BOSTON COLLEGE	5	3	X*	X*	X*													
BOSTON UNIVERSITY	5	9							X	X*	X	X	X*	X*	X	X*	X	
BOWDOIN COLLEGE	14	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X	X
BOWIE STATE COLLEGE	34	13	X*		X*			X*	X*	X*	X*	X	X	X*	X*	X	X	X*
BOWLING GREEN ST UNIVERSITY	1	7								X*	X*	X*	X*	X*	X*	X*		
BRADFORD JUNIOR COLLEGE	11	5						X*		X*	X*	X*						X*
BRADLEY UNIVERSITY	4	16	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X
BRANDEIS UNIVERSITY	6	15	X*	X*	X*		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BRENAU COLLEGE	11	4									X*	X		X	X			
BREVARD COLLEGE	32	12					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BREWTON-PARKER COLLEGE	32	5										X	X*	X*	X*	X*		
BRIARCLIFF COLLEGE	12	9	X*	X*	X*	X*	X	X	X		X*		X					
BRIGHAM YOUNG UNIVERSITY	4	2						X									X	
BROWN UNIVERSITY	6	3											X*	X	X*			
BRYAN COLLEGE	15	2							X*			X*						
BRYANT COLLEGE OF BUS ADM	12	5					X			X*	X	X	X					
BRYN MAWR COLLEGE	14	7									X	X*	X	X*	X*		X*	X*
BUCKNELL UNIVERSITY	14	2															X	X
BUENA VISTA COLLEGE	21	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X*	X*
BUNKER HILL CMTY COL	29	1											X*					
BUTLER UNIVERSITY	5	4													X*	X*	X*	X*
C.W. POST CENTER OF L.I.U.	12	3												X	X	X		
CAL COL OF ARTS AND CRAFT	11	2									X		X					
CAL INSTITUTE OF THE ARTS	15	1										X						
CAL ST UNIV-CHICO	7	4										X*	X*	X			X	
CAL STATE-BAKERSFIELD	7	3										X*	X*			X		
CAL STATE-DOMINGUEZ HILLS	7	4												X	X	X	X	
CAL STATE-FRESNO	8	5	X*	X	X	X											X	
CAL STATE-FULLERTON	8	16	X*	X*	X*	X*	X*	X	X*	X*	X	X	X*	X*	X*	X	X	X
CAL STATE-NORTHRIDGE	8	1									X							
CAL STATE-STANISLAUS	8	9	X*	X*		X*	X		X	X	X*	X	X					
CALDWELL COMMUNITY COLLEGE	26	2									X				X			
CALIFORNIA INST OF TECH	6	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CALIFORNIA LUTHERAN COL	21	5							X*		X			X		X		X
CALIFORNIA STATE COLLEGE	8	3		X	X*		X*											
CALVIN COLLEGE	22	14		X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*		X*	X*
CANISIUS COLLEGE	17	4													X*	X*	X	X*
CAPITAL UNIVERSITY	22	1												X				
CARDINAL STRITCH COLLEGE	16	15	X*	X*	X*	X*	X	X	X*	X	X*	X*	X*	X*	X*	X*		X
CARL ALBERT JUNIOR COLLEGE	25	2														X*		X*
CARLETON COLLEGE	14	16	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CARLOW COLLEGE	18	5												X*	X*	X*	X*	X*
CARNEGIE-MELLON UNIVERSITY	6	8		X	X*	X	X					X*	X	X*	X*			
CARROLL COLLEGE	23	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CARROLL COLLEGE	18	7						X*		X	X*	X*	X	X	X*			
CARSON NEWMAN COLLEGE	21	12					X*	X*	X	X	X*	X*	X*	X*	X	X	X	X
CARTHAGE COLLEGE	22	1														X*		
CASCADE COLLEGE	11	1			X*													
CASE WESTERN RESERVE UNIV	5	3	X	X	X*													
CATHOLIC UNIV OF AMERICA	5	6						X	X*						X*	X*	X*	X*
CAZENOVIA COLLEGE	32	11			X*		X*	X*			X*	X*	X*	X*	X*	X*	X*	X*
CEDAR CREST COLLEGE	22	9								X*	X*	X*	X*	X*	X*	X*	X	X
CENTENARY COLLEGE WOMEN	21	2						X*	X*									
CENTERVILLE COMMUNITY COL	26	5	X*	X*	X*	X	X											
CENTRAL METHODIST COLLEGE	21	4						X*			X*	X*	X*					
CENTRAL NEBRASKA TECH	27	12			X*	X*	X*	X*	X*	X*	X	X*	X	X	X	X		
CENTRAL STATE UNIVERSITY	34	3						X	X						X			
CENTRAL VIRGINIA CMTY COL	27	1											X					
CENTRE COLLEGE OF KENTUCKY	13	11						X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CERRITOS COLLEGE	29	9		X*	X*	X	X	X	X*		X	X	X					
CHAMINADE COLLEGE	16	5								X*	X	X	X			X		
CHAMPLAIN COLLEGE	32	7				X*				X*	X*	X*	X*	X*	X*			
CHAPMAN COLLEGE	11	15	X*	X*	X*	X	X	X	X*	X	X*	X	X	X	X*	X*		X
CHATHAM COLLEGE	13	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CHESTNUT HILL COLLEGE	18	1						X*										
CHICAGO STATE COLLEGE	34	13		X	X*	X*	X	X	X*	X*	X	X*	X	X	X	X		
CHOWAN COLLEGE	32	13				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CITRUS JUNIOR COLLEGE	29	6	X*	X	X	X		X	X									
CITY COL OF SAN FRANCISCO	29	9		X	X*	X*	X	X	X	X			X*	X				
CLAREMONT MEN'S COLLEGE	14	15		X	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X	X*
CLARENDON COLLEGE	26	3			X*	X	X											
CLARION STATE COLLEGE	9	7	X	X	X	X*	X						X*		X*			
CLARK CO TECHNICAL INST	27	13			X*	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	
CLARK COLLEGE	35	10							X*	X*	X*	X*	X*	X*	X	X*	X*	X*
CLARK UNIVERSITY	14	4			X*	X	X	X										
CLARKE COLLEGE	17	4							X*	X	X*	X*						
CLARKSON COL OF TECHNOLOGY	13	2								X*	X							
CLEMSON UNIVERSITY	1	1									X*							
CLEVELAND INSTITUTE OF ART	12	9							X*	X	X	X	X	X	X		X	X*
CLEVELAND ST UNIVERSITY	8	2							X	X								
CMTY COL OF DELAWARE CO	28	4			X*	X	X	X*										
COCHISE COLLEGE	27	5	X*	X*		X						X	X					
COE COLLEGE	13	5											X	X*	X*		X	X*
COGSWELL COLLEGE	11	2											X*	X*				
COKER COLLEGE	11	2									X*	X*						
COL OF WHITE PLAINS OF PACE	17	2											X*		X			
COLBY COLLEGE	14	14	X*	X*	X*	X	X	X*	X*	X	X	X	X	X			X*	X
COLBY COLLEGE-NEW HAMPSHIRE	11	1							X*									
COLGATE UNIVERSITY	14	6						X*		X*		X*		X		X*		X*
COLLEGE MISERICORDIA	16	3									X*	X*						X*
COLLEGE OF CHARLESTON	11	7	X*	X*	X*	X*		X*	X	X								
COLLEGE OF GANADO	31	1										X						
COLLEGE OF MT ST JOSEPH	16	4									X	X*					X	X*
COLLEGE OF MT ST VINCENT	18	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
COLLEGE OF NEW ROCHELLE	18	13	X*	X*	X*	X*	X	X				X*	X	X	X	X	X	X
COLLEGE OF NOTRE DAME	18	1															X*	
COLLEGE OF NOTRE DAME	17	7	X*	X*	X*	X	X	X	X									
COLLEGE OF SACRED HEART	16	2			X	X												
COLLEGE OF SAINT ROSE	17	3						X*	X*	X*								
COLLEGE OF SANTA FE	16	4				X	X		X			X						
COLLEGE OF ST BENEDICT	17	14			X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
COLLEGE OF ST CATHERINE	17	11						X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X
COLLEGE OF ST FRANCIS	17	6								X*	X*	X*				X	X*	X
COLLEGE OF ST SCHOLASTICA	17	4							X*	X					X*	X		
COLLEGE OF ST TERESA	17	5												X*	X*	X*	X*	X*

Institution	Strati-fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
COLLEGE OF ST. THOMAS	18	4												X*		X*	X*	X*
COLLEGE OF THE MAINLAND	27	4			X				X	X	X							
COLLEGE OF THE SEQUOIAS	29	9	X*	X*	X*	X*	X*	X*	X*	X*	X*							
COLLEGE OF WILLIAM & MARY	9	2															X	X
COLLEGE OF WOOSTER	23	9								X*	X*	X*	X*	X*	X*	X*	X	X*
COLLEGE OUR LADY OF ELMS	16	2						X*	X*									
COLORADO COLLEGE	14	2							X*									X*
COLORADO MOUNTAIN COL-EAST	25	4								X	X	X	X					
COLORADO STATE COLLEGE	8	2			X		X*											
COLORADO STATE UNIVERSITY	2	2	X*			X												
COLORADO WOMEN'S COLLEGE	11	4									X*	X*	X*		X			
COLUMBIA COLLEGE	21	2						X*								X*		
COLUMBIA UNIVERSITY	6	3	X*	X*	X*													
COMPTON COLLEGE	36	11	X*	X	X	X	X	X	X			X	X	X		X*		
CONCORDIA COLLEGE	20	9								X*	X*	X*	X*	X*	X*	X*	X*	X*
CONCORDIA COLLEGE	31	4											X	X	X*	X*		
CONCORDIA COLLEGE-MOORHEAD	23	4	X*	X*								X	X					
CONNECTICUT COLLEGE	14	15	X*	X*	X*	X*		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CONVERSE COLLEGE	12	6											X	X*	X*	X*	X*	X*
COOPER UNION	14	1							X									
COPPIN STATE COLLEGE	34	11					X		X	X	X	X	X	X	X	X	X	X
CORNELL COLLEGE	23	9								X*	X*	X*	X	X*	X*	X*	X*	X*
CORNELL UNIV-HUMAN ECOLOGY	6	2			X*	X												
CORNELL UNIVERSITY	6	5								X	X	X*					X*	X
CORNING COMMUNITY COLLEGE	28	6		X*										X*	X*	X*	X	X*
COTTEY COLLEGE	31	5						X	X*	X*	X*							X*
COVENANT COLLEGE	22	4												X*	X*	X*		X
COWLEY COUNTY CMTY JR COL	26	9	X*	X	X*	X*	X	X	X*	X	X							
CULLMAN COLLEGE	30	8					X*	X	X*	X*		X*	X	X*	X*			
CUNY-BARUCH COLLEGE	10	8	X	X*	X*	X	X*	X		X	X							
CUNY-BORO OF MANHATTAN	29	3					X		X	X								
CUNY-BRONX COMMUNITY COL	29	2		X*	X*													
CUNY-BROOKLYN COLLEGE	9	1					X											
CUNY-CITY COLLEGE	9	16	X*	X*	X*	X*	X*	X	X*	X	X*	X	X	X*	X	X*	X*	X
CUNY-HOSTOS COMMUNITY COL	28	3									X	X	X					
CUNY-HUNTER COLLEGE	8	4	X	X	X*	X												
CUNY-JOHN JAY COLLEGE	7	11					X	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	
CUNY-LEHMAN COLLEGE	10	1					X											
CUNY-N Y CITY TECH COLLEGE	29	3		X	X*		X											
CUNY-QUEENS COLLEGE	9	1					X											
CUNY-QUEENSBOROUGH CMTY C	29	11					X*		X*	X*	X*	X*	X	X*	X*	X*	X	X
CUNY-STATEN ISLAND CMTY C	28	11					X	X	X*	X*	X	X*	X	X*		X*	X*	X
CUNY-YORK COLLEGE	10	9					X*			X*	X*	X	X*	X*	X	X	X	
CURRY COLLEGE	12	4					X	X	X	X								
D'YOUVILLE COLLEGE	16	7					X	X		X*	X	X*	X*	X				
DAKOTA WESLEYAN UNIVERSITY	20	4		X	X*	X	X											
DALLAS BAPTIST COLLEGE	21	3		X*	X		X											
DANIEL PAYNE COLLEGE	35	3			X							X	X					
DANVILLE COMMUNITY COLLEGE	27	1											X*					
DARTMOUTH COLLEGE	14	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
DAVID LIPSCOMB COLLEGE	21	3			X*	X	X											
DAVIDSON COLLEGE	23	6						X*	X*	X*	X*	X*	X*					
DAVIS & ELKINS COLLEGE	21	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*
DEFIANCE COLLEGE	11	13			X*	X	X*	X*	X*		X*	X	X*	X	X	X	X*	X*
DEL VAL COL OF SCI & AGRI	11	16	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X	X*	X*	X	X*
DELAWARE STATE COLLEGE	34	9	X*	X*	X*	X*	X*	X*				X	X	X				
DELTA COLLEGE	29	1													X			
DENISON UNIVERSITY	13	2						X*	X									
DEPAUW UNIVERSITY	23	15	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*	X*	X*	X*
DICKINSON COLLEGE	14	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*
DILLARD UNIVERSITY	35	13			X*	X*	X*		X	X*	X*	X*	X*	X*	X*	X*	X*	X*
DOANE COLLEGE	21	3						X*	X*	X*								
DOMINICAN COL OF BLAUVELT	16	16	X*	X*	X	X	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
DOMINICAN COL SAN RAFAEL	17	16	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X*	X*	X*	X	X*	X*
DOMINICAN COLLEGE-RACINE	17	1								X								
DONNELLY COLLEGE	31	10	X*	X*	X*	X*	X*	X	X	X	X	X						
DOWLING COLLEGE	12	1					X											
DRAKE UNIVERSITY	5	14			X*	X	X*	X*	X*	X*	X*	X	X*	X*	X	X*	X*	X*
DREW UNIVERSITY	23	3														X	X	X
DREXEL UNIVERSITY	13	2											X			X		
DUKE UNIVERSITY	6	10						X		X	X*	X*	X*	X*	X*	X*	X*	X
DUTCHESS CMTY COLLEGE	29	14		X*	X	X	X	X*		X*	X*	X	X*	X*	X*	X	X*	X*
DYKE COLLEGE	15	2									X	X*						
EARLHAM COLLEGE	23	16	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
EAST CAROLINA UNIVERSITY	7	2															X*	X*
EAST CENTRAL JR COLLEGE	27	3								X	X*	X						
EAST CENTRAL ST COLLEGE	7	3					X*	X	X									
EAST L.A. CMTY COLLEGE	29	3									X					X	X*	
EAST STROUDSBURG ST	8	3												X*	X	X*		
EAST TEXAS STATE UNIV	7	1								X								
EASTERN BAPTIST COLLEGE	21	4						X	X	X*	X*							
EASTERN IOWA CC-MUSCATINE	26	7		X*	X*	X	X*	X*	X	X*								
EASTERN MENNONITE COLLEGE	21	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X	X	X
EASTERN MONTANA COLLEGE	7	3														X*	X	X*
EASTERN WYOMING COLLEGE	26	6									X*	X*	X*	X*	X*	X*		
ECKERD COLLEGE	23	11					X*	X*	X*	X*	X*	X*	X*	X	X*		X	X
EDGEWOOD COLLEGE	16	2															X*	X*
EDMONDS COMMUNITY COLLEGE	27	1			X													
EISENHOWER COLLEGE	13	10					X*	X*	X*	X	X*	X*	X*	X*	X*			X
ELIZABETH CITY STATE UNIV	34	11						X*	X*	X*	X*	X	X	X*	X	X*	X	X
ELIZABETH SETON COLLEGE	32	4								X	X*	X	X					
ELIZABETHTOWN COLLEGE	22	13				X*	X*	X*	X	X*	X*	X*	X*	X	X	X*	X	X*
ELKO COMMUNITY COLLEGE	26	1						X										
ELMIRA COLLEGE	13	6						X						X	X	X	X*	X*
ELON COLLEGE	20	4						X	X*						X*	X*		
EMANUEL COUNTY JUNIOR COL	25	4													X*	X*	X*	X*
EMERSON COLLEGE	12	2													X			X
EMORY & HENRY COLLEGE	22	16	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X	X*
EMORY UNIVERSITY	5	12	X*					X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*
EMPORIA STATE UNIVERSITY	21	1								X								
ERSKINE COLLEGE	21	4						X*	X*	X*			X					
ESSEX COUNTY COLLEGE	29	1									X*							
EUREKA COLLEGE	21	3								X*						X*	X	
EVERGREEN STATE COLLEGE	7	8								X	X	X	X	X		X	X	X
FAIRFIELD UNIVERSITY	18	6									X*	X*	X*	X*	X*	X*		

Institution	Strati-fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
FAIRHAVEN COLLEGE	30	5					X		X	X	X	X						
FAIRLEIGH DICKINSON UNIV	13	11					X	X	X	X*	X	X*	X*	X	X	X	X	
FAIRMONT STATE COLLEGE	7	13	X*	X*	X*			X	X	X	X*	X	X	X*		X*	X*	X
FEATHER RIVER COLLEGE	26	1											X					
FELICIAN COLLEGE	16	3													X	X	X	
FINDLAY COLLEGE	20	3						X*	X*	X*								
FISK UNIVERSITY	35	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
FITCHBURG STATE COLLEGE	8	1															X*	
FLORIDA A&M UNIVERSITY	34	2										X*	X*					
FLORIDA COLLEGE	31	7			X*	X*		X*	X*				X*	X*	X			
FLORIDA INST OF TECHNOLOGY	13	1																X*
FLORIDA KEYS JUNIOR COL	26	5			X*	X	X		X	X								
FLORIDA MEMORIAL COLLEGE	35	1								X								
FLORIDA STATE UNIVERSITY	2	7	X*	X	X*	X*										X	X	X*
FLORIDA TECHNOLOGICAL UNIV	8	5			X	X	X	X		X*								
FLORISSANT VALLEY CMTY COL	29	8		X*	X*	X	X	X	X*	X	X							
FOREST PARK CMTY COLLEGE	28	4					X*			X	X	X						
FORT HAYS KANS STATE COL	8	11	X*	X	X	X	X		X*	X	X*					X	X	X*
FORT LEWIS COLLEGE	7	1					X											
FORT SCOTT CMTY JR COLLEGE	25	12				X		X*	X*	X	X*	X*	X*	X*	X	X	X*	X*
FRAMINGHAM STATE COLLEGE	9	12			X*	X*	X	X*	X*	X*	X*	X	X*	X*	X	X		
FRANKLIN & MARSHALL COL	14	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
FRANKLIN COLLEGE	12	6											X*	X*	X*	X*	X*	X*
FREED HARDEMAN COLLEGE	20	15		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
FRESNO CITY COLLEGE	29	1											X*					
FRIENDS UNIVERSITY	20	1												X*				
FROSTBURG STATE COLLEGE	7	3							X*	X*	X							
FT. VALLEY STATE COLLEGE	34	1													X*			
FURMAN UNIVERSITY	23	9							X*	X*	X*		X*	X*	X*	X*	X*	X*
GALLAUDET COLLEGE	11	14	X*	X*	X*	X*	X	X	X	X	X	X	X	X	X	X		
GANNON COLLEGE	17	6											X*	X*	X*	X	X	X
GARDEN CITY CMTY JR COL	28	8			X*			X*	X*	X*	X*	X*	X*		X			
GARLAND JUNIOR COLLEGE	31	6					X*	X*	X*	X*	X*	X*						
GENERAL MOTORS INSTITUTE	13	16	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X
GENEVA COLLEGE	21	5						X*	X*	X*						X*	X*	
GEORGE MASON UNIVERSITY	9	7					X*	X	X*	X	X*	X	X					
GEORGE PEABODY COL TCHRS	11	4	X*	X*	X	X*												
GEORGE WILLIAMS COLLEGE	12	13	X*	X*	X*	X*	X*	X*	X*		X*	X*	X*	X*	X	X		
GEORGETOWN UNIVERSITY	6	2								X	X*							
GEORGIA INST OF TECHNOLOGY	9	16	X*	X*	X*	X	X*	X	X	X	X*	X	X*	X	X	X	X*	X
GEORGIA SOUTHWESTERN COL	7	10						X*	X*	X*	X*		X*	X*	X*	X*	X	X
GEORGIAN COURT COLLEGE	16	1																X*
GETTYSBURG COLLEGE	23	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X
GLASSBORO STATE COLLEGE	8	1					X											
GODDARD COLLEGE	13	3							X	X	X							
GONZAGA UNIVERSITY	17	13	X*	X*	X	X	X	X	X	X*	X		X*		X		X*	X*
GOSHEN COLLEGE	22	1								X*								
GOUCHER COLLEGE	13	4												X*	X*	X*		X*
GRACELAND COLLEGE	22	1									X							
GRAMBLING STATE UNIV	34	1										X						
GRAND CANYON COLLEGE	21	3					X*	X*			X							
GRAND RAPIDS BAPTIST COL	24	1							X									
GRAND VALLEY STATE COLLEGE	8	1								X								
GRAND VIEW COLLEGE	11	14			X*	X	X	X	X*	X	X*	X	X*	X*	X	X	X*	X
GRAYSON COUNTY JUNIOR COL	27	13				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
GREEN RIVER CMTY COLLEGE	29	1					X											
GREENFIELD CMTY COLLEGE	28	1					X											
GRINNELL COLLEGE	14	12	X*	X*	X*	X*	X	X	X		X				X*	X*	X*	X*
GROVE CITY COLLEGE	13	1																X*
GUILFORD COLLEGE	23	15	X*	X*	X*	X*		X*	X*	X*	X	X	X*	X	X*	X	X	X
GULF COAST JUNIOR COLLEGE	28	11					X	X*	X*	X*	X*	X*	X*	X*	X		X	X*
GUSTAVUS ADOLPHUS COLLEGE	23	11					X*		X*	X	X*	X*	X*	X*	X*	X*	X	X*
GWYNEDD-MERCY COLLEGE	16	1										X*						
HAMILTON COLLEGE	14	15		X	X*	X*	X*	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
HAMLINE UNIVERSITY	23	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*
HAMPDEN-SYDNEY COLLEGE	22	12					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
HAMPSHIRE COLLEGE	13	5								X	X	X	X		X			
HAMPTON INSTITUTE	35	2						X*						X*				
HARCUM JUNIOR COLLEGE	32	2															X*	X*
HARDING COLLEGE	21	16	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*
HARRIMAN COLLEGE	31	4								X*		X*	X*	X*				
HARRIS TEACHERS COLLEGE	7	2				X	X											
HARRISBURG AREA CMTY COL	29	4		X		X	X	X										
HARVARD UNIVERSITY	6	5	X	X	X	X	X											
HARVEY MUDD COLLEGE	14	14	X*	X*	X*	X*			X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
HAVERFORD COLLEGE	14	12	X*	X*	X	X*	X*	X*	X*	X*			X*	X*			X*	X
HEIDELBERG COLLEGE	21	5						X*			X		X*		X*		X*	
HENDRIX COLLEGE	22	5												X	X*	X*	X*	X*
HENRY FORD COMMUNITY COL	29	3	X*	X*	X*													
HERKIMER CO CMTY COLLEGE	28	11			X*	X	X	X*	X*	X	X		X	X*		X*		X*
HIGHLAND COMMUNITY COLLEGE	27	6		X*	X*	X*	X	X	X*									
HILLSBOROUGH CMTY COLLEGE	28	1								X*								
HILLSDALE COLLEGE	12	1																X*
HIRAM COLLEGE	12	12					X*	X*	X*	X*	X*	X	X*	X	X	X	X*	X*
HOBART & WILLIAM SMITH COL	14	9							X*	X*	X*	X	X*	X	X	X	X	
HOCKING TECHNICAL COLLEGE	28	3								X						X	X	
HOFSTRA UNIVERSITY	4	9						X*	X*	X*	X*	X*	X*	X*	X*		X*	
HOLLINS COLLEGE	13	12	X*	X*	X*	X*	X*	X	X	X	X	X*				X		X
HOLY CROSS JUNIOR COLLEGE	30	1				X												
HOLY NAMES COLLEGE	17	8									X	X	X	X	X	X	X	X
HOOD COLLEGE	13	6											X*	X*	X*	X*	X*	X*
HOPE COLLEGE	13	6						X	X*	X*	X*	X	X					
HOUGHTON COLLEGE	23	3														X	X	X
HOUSTON BAPTIST COLLEGE	21	3			X	X*	X											
HOWARD COMMUNITY COLLEGE	26	2								X	X							
HOWARD UNIVERSITY	35	15	X	X	X	X*		X	X	X	X	X	X*	X*	X*	X	X	X
HUMPHREYS COLLEGE	30	13		X	X	X		X*	X*	X	X	X*	X*	X	X	X	X	
HUNTINGTON COLLEGE	21	13			X*	X*	X*	X	X*	X*	X	X*	X		X*	X	X	X*
HURON COLLEGE	20	10			X*	X*	X	X	X	X*	X	X*	X*	X*				
HUSTON TILLOTSON COLLEGE	35	3			X*					X				X				
IDAHO STATE UNIVERSITY	7	7	X*	X	X*	X*	X					X	X					
ILLINOIS BENEDICTINE COL	17	2											X			X		
ILLINOIS CENTRAL COLLEGE	29	1			X*													
ILLINOIS INST OF TECH	13	6	X*	X*	X*	X*	X*										X	
IMMACULATA COLLEGE	12	2	X*	X*														

Institution	Stratification Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
IMMACULATE HEART COLLEGE	17	8	X*	X	X*	X		X*	X			X	X					
INDIAN RIVER JR COLLEGE	28	7	X*	X	X*	X*	X*			X*						X		
INDIANA CENTRAL UNIVERSITY	21	5												X	X	X	X	X
INDIANA INST OF TECH	12	5									X	X*	X	X				X
INDIANA U AT BLOOMINGTON	1	7					X		X				X	X		X	X	X
INDIANA UNIV-PURDUE	7	7									X	X	X	X	X	X	X	
INTERNATIONAL BUSINESS COL	32	1											X*					
INVER HILLS CMTY COLLEGE	28	1											X*					
IONA COLLEGE	17	1									X*							
IOWA ST U OF SCI & TECH	3	13			X*	X		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
IOWA WESLEYAN COLLEGE	21	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*
ITASCA STATE JR COLLEGE	27	5	X*	X*	X*	X*	X*											
ITHACA COLLEGE	13	7						X*	X	X	X	X	X	X				
JACKSON STATE COLLEGE	34	11						X	X	X	X	X	X	X	X*	X	X	X
JAMESTOWN BUSINESS COLLEGE	32	1											X*					
JAMESTOWN COMMUNITY COL	28	5		X				X			X*			X*			X*	
JEFFERSON COMMUNITY COL	27	14			X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
JEFFERSON TECHNICAL COLLEGE	27	1														X*		
JERSEY CITY STATE COLLEGE	7	1													X			
JOHN A GUPTON COLLEGE	30	2								X		X*						
JOHN BROWN UNIVERSITY	11	3						X*							X*			X*
JOHN TYLER CMTY COLLEGE	26	2			X*	X												
JOHNS HOPKINS UNIVERSITY	6	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
JOHNSON C SMITH UNIVERSITY	35	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*		X*	X*	X*	X*
JOHNSTON COLLEGE	23	2								X	X*							
JUDSON COLLEGE	11	4													X*	X	X*	X
JUNIATA COLLEGE	12	4													X	X	X*	X*
KALAMAZOO COLLEGE	13	9								X	X*	X	X*	X*	X*	X*	X*	X
KALAMAZOO VALLEY CMTY COL	27	1										X						
KANSAS CITY ART INSTITUTE	11	8							X			X*	X	X*	X*	X*	X*	X
KANSAS ST TEACHERS COLLEGE	7	1								X								
KANSAS WESLEYAN UNIVERSITY	21	11	X*	X*	X*	X	X*	X*	X	X	X	X	X					
KEAN COLLEGE OF NEW JERSEY	8	7								X	X			X*	X*	X*	X*	X*
KEENE STATE COLLEGE	7	4													X*	X*	X*	X*
KENT ST U-ASHTABULA CAMPUS	27	3											X	X*	X*			
KENT ST U-E. LIVERPOOL	26	3											X	X	X*			
KENT ST U-GEAUGA CAMPUS	26	1											X					
KENT ST UNIV-STARK	28	3											X	X*	X*			
KENT ST UNIV-TRUMBULL	28	7							X*	X*	X*	X	X	X*	X			
KENT ST UNIV-TUSCARWAS	26	7								X*	X*	X*	X*	X*	X*	X*		
KENT STATE UNIVERSITY-SALEM	25	5											X*	X	X*	X*	X*	
KENTUCKY STATE COLLEGE	34	15	X*	X	X*	X	X	X	X*	X	X*	X	X	X		X	X	X
KENTUCKY WESLEYAN COLLEGE	20	13		X*	X*	X	X*	X		X	X		X*	X	X	X*	X*	X*
KENYON COLLEGE	23	2														X*		X*
KEYSTONE JUNIOR COLLEGE	32	13	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*				X*	X*	X*
KING COLLEGE	23	1													X*			
KING'S COLLEGE	12	1																X*
KIRKLAND COLLEGE	14	10			X*	X*	X*	X	X*	X*	X*	X*	X*	X*				
KISHWAUKEE COLLEGE	27	13				X*	X*	X	X*	X*	X	X*	X	X	X*	X*	X	X
KITTRELL COLLEGE	37	2							X*		X*							
KNOX COLLEGE	13	6											X*	X*	X*	X*	X	X
KNOXVILLE COLLEGE	35	9	X	X	X*					X		X		X*	X	X*	X	
KUTZTOWN STATE COLLEGE	9	1					X											
LA ROCHE COLLEGE	16	4				X*	X	X	X*									
LA SALLE COLLEGE	18	8							X	X	X*	X	X		X		X	X*
LA VERNE COLLEGE	21	8									X	X	X	X	X	X	X	X
LABOURE JUNIOR COLLEGE	31	1										X						
LAFAYETTE COLLEGE	23	14			X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
LAKE CITY JUNIOR COLLEGE	28	14	X*	X*	X			X*	X*	X*	X*	X	X*	X*	X	X*	X	X*
LAKE ERIE COLLEGE	12	5								X*	X*	X*	X*		X			
LAKE FOREST COLLEGE	23	16	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
LAKE-SUMTER COMMUNITY COL	26	1													X*			
LAKELAND COLLEGE	21	15	X*	X*	X*	X*	X*	X*	X*	X	X*	X	X*	X	X*	X	X*	
LAKELAND COMMUNITY COLLEGE	28	2					X*	X*										
LAKESHORE TECHNICAL INSTI	26	3								X	X*	X						
LANDER COLLEGE	7	5									X	X*				X*	X*	X*
LANGSTON UNIVERSITY	34	3						X	X	X								
LAREDO JUNIOR COLLEGE	28	5		X	X	X	X	X										
LAWRENCE UNIVERSITY	13	4							X	X	X	X						
LE MOYNE COLLEGE	18	16	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*
LE MOYNE-OWEN COLLEGE	35	1								X								
LEA COLLEGE	14	1					X											
LEBANON VALLEY COLLEGE	23	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
LEE COLLEGE	20	1																X
LEES JUNIOR COLLEGE	31	3						X*	X*	X*								
LEHIGH UNIVERSITY	6	6											X*	X*	X*	X*	X*	X*
LENOIR-RHYNE COLLEGE	21	7						X*	X*	X*	X*	X*	X*	X*				
LESLEY COLLEGE	12	3														X*	X*	X*
LEWIS & CLARK CMTY COL	26	1						X										
LEWIS AND CLARK COLLEGE	13	12					X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X	X
LEWIS COLLEGE	12	3								X							X	X
LINCOLN COLLEGE	31	3				X*	X*		X									
LINCOLN NEB TECH CMTY COL	27	1							X*									
LINCOLN UNIVERSITY	35	6			X*	X*	X*	X*	X*									X*
LINDENWOOD COLLEGE	21	13		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X		
LINFIELD COLLEGE	22	11						X	X	X*	X	X	X	X*	X*	X*	X*	X*
LIVINGSTON COLLEGE	3	2															X	X
LIVINGSTONE COLLEGE	35	9							X*	X	X	X*	X	X		X	X	X
LOCK HAVEN STATE COLLEGE	7	15		X*	X*	X	X*	X*	X*	X*	X*	X	X*	X	X*	X*	X*	X*
LONE MOUNTAIN COLLEGE	17	2						X				X						
LONGWOOD COLLEGE	7	14			X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*
LORAIN CO CMTY COLLEGE	28	4		X*	X	X						X						
LORETTO HEIGHTS COLLEGE	11	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X*	X	X	X*
LOS ANGELES BAPTIST COL	20	16	X*	X*	X*	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
LOS ANGELES CITY COLLEGE	29	10					X*	X	X*	X*	X	X*	X	X	X	X		
LOS ANGELES HABOR COLLEGE	29	1									X							
LOS ANGELES PIERCE COLLEG	29	1									X							
LOS ANGELES SOUTHWEST COL	27	1									X							
LOS ANGELES TRADE-TECH COL	29	1									X							
LOS ANGELES VALLEY COLLEGE	29	1									X							
LOUISIANA COLLEGE	20	2													X*	X*		
LOUISIANA POLY INSTITUTE	7	7	X*	X*	X*	X	X	X	X*									
LOUISIANA ST U-ALEXANDRIA	27	13		X	X*			X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*
LOUISIANA ST U-NEW ORLEANS	7	2		X	X*													
LOUISIANA ST U-SHREVEPORT	27	3		X	X*													X*

Institution	Stratification Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
LOUISIANA ST UNIV-EUNICE	27	4		X	X							X				X*		
LOUISIANA ST UNIVERSITY	1	3	X*	X	X*													
LOYOLA COLLEGE	18	6											X*	X	X*	X*	X*	X*
LOYOLA MARYMOUNT UNIVERSITY	4	1																X*
LOYOLA UNIV-LOS ANGELES	17	8	X*	X*	X*	X	X	X	X	X								
LOYOLA UNIVERSITY	4	14			X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
LOYOLA UNIVERSITY	4	12				X*	X*		X	X	X*	X	X	X*	X*	X*	X*	X*
LUTHER COLLEGE	23	10					X*	X*	X*	X*	X*	X			X*	X*	X*	X
LYNCHBURG COLLEGE	12	7							X			X	X	X	X*	X*	X*	
MACALESTER COLLEGE	23	8						X		X*	X			X	X	X	X	X*
MACCORMAC JR COLLEGE	31	7									X*		X*	X*	X*	X*	X*	X*
MACMURRAY COLLEGE	23	13	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*				X*	X*	X
MADISON AREA TECH COLLEGE	29	4						X*				X		X			X	
MADISON COLLEGE	8	1						X*										
MADONNA COLLEGE	16	10	X*	X*	X*	X*	X*	X*	X*	X*		X	X					
MAHARISHI INTERNATIONL	11	5											X*	X	X		X	X
MALLINCKRODT COLLEGE	30	1															X*	
MANATEE JUNIOR COLLEGE	28	13				X	X*	X*	X*	X*	X*	X*	X*	X	X	X	X	X
MANCHESTER COLLEGE	21	7					X*	X*	X*	X*		X*		X*		X*		
MANHATTAN COLLEGE	18	9						X*		X		X	X*	X*	X*	X*	X*	X*
MANHATTANVILLE COLLEGE	13	11	X	X	X*				X			X*	X*	X*	X*	X*	X*	X
MANOR JUNIOR COLLEGE	30	4													X*	X*	X*	X*
MANSFIELD STATE COLLEGE	8	3							X*	X*	X*							
MARIA REGINA COLLEGE	31	4													X*	X*	X*	X*
MARIAN COL OF FOND DU LAC	18	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MARIETTA COLLEGE	12	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*
MARION COLLEGE	21	3														X*	X*	X*
MARIST COLLEGE	12	10							X	X*	X	X	X	X*	X	X	X	X
MARJORIE WEBSTER JUNIOR COL	32	1						X*										
MARLBORO COLLEGE	13	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X	X	X	X
MARQUETTE UNIVERSITY	4	8									X*	X*	X*	X	X	X*	X*	X*
MARS HILL COLLEGE	20	10						X*	X*	X		X*	X*	X*	X*	X*	X*	X*
MARY BALDWIN COLLEGE	22	14	X*	X*	X*			X	X	X	X	X	X	X*	X*	X	X*	X*
MARY HOLMES JR COLLEGE	37	2					X					X*						
MARY MANSE COLLEGE	17	1								X								
MARY WASHINGTON COLLEGE	9	2								X*	X*							
MARYGROVE COLLEGE	16	2										X*	X*					
MARYKNOLL SEMINARY	18	3		X*	X*	X*												
MARYLAND INST COL OF ART	11	8								X	X*		X	X	X*	X*	X*	X*
MARYMOUNT COLLEGE	16	16	X*	X*	X*	X*	X*	X*	X	X	X	X	X	X	X*	X	X	X*
MARYMOUNT COLLEGE	17	3														X	X	X*
MARYMOUNT MANHATTAN COL	13	9								X	X	X*	X	X	X	X	X	X
MARYMOUNT OF VIRGINIA	19	4													X	X	X	X
MARYVILLE COLLEGE	21	3									X*					X*		X*
MARYWOOD COLLEGE	17	13				X*	X*	X*	X*	X*	X*	X*	X	X	X	X	X*	X*
MASSACHUSETTS BAY CMTY COL	29	6											X*	X*	X*	X*	X*	X*
MAYVILLE STATE COLLEGE	7	2															X*	X*
MCKENDREE COLLEGE	20	6									X	X*	X*	X*	X*	X*		
MCPHERSON COLLEGE	20	16	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X	X	X*	X*	X*
MEDAILLE COLLEGE	11	15	X	X	X*	X	X*	X*	X*	X*	X*	X		X	X*	X	X	X
MEDGAR EVERS COLLEGE-CUNY	10	2											X*	X*				
MENLO COLLEGE	11	1									X							
MERCER COUNTY CMTY COLLEGE	29	6		X*	X*	X	X	X	X									
MERCY COLLEGE	12	1													X*			
MERCY COLLEGE OF DETROIT	16	9			X*	X	X*	X*	X	X	X	X	X					
MERCYHURST COLLEGE	16	14	X*	X*	X*	X			X*	X*	X	X	X*	X*	X	X	X*	X
MEREDITH COLLEGE	22	1									X*							
MERRIMACK COLLEGE	17	9			X*	X*		X*	X*	X*	X					X*	X*	X*
MESA COLLEGE	7	3	X*	X	X*													
METROPOLITAN JR COLLEGE	28	4			X	X	X*	X*										
MIAMI UNIVERSITY-OXFORD	3	16	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*
MICHIGAN STATE UNIVERSITY	2	5	X*	X*	X*	X*		X										
MID AMERICA NAZARENE COL	20	9								X*	X*	X*	X*	X*	X*	X*	X*	X*
MIDDLEBURY COLLEGE	14	16	X*	X*	X*	X*	X*	X	X*	X*	X	X	X	X	X	X	X	X
MIDDLESEX COMMUNITY COLLEGE	28	4													X*	X*	X*	X*
MIDDLESEX COUNTY COLLEGE	29	7			X*	X*	X		X*	X*	X	X*						
MIDWAY JUNIOR COLLEGE	31	12			X*	X*	X*	X*	X*	X*	X	X	X*	X		X*		X*
MIDWESTERN STATE UNIVERSITY	8	1															X	
MILLIGAN COLLEGE	11	14			X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*
MILLS COLLEGE	13	14	X*	X*	X*	X	X*	X	X		X	X	X*	X*		X*	X	X
MILLSAPS COLLEGE	22	8			X*	X*	X	X	X*	X	X	X						
MILTON COLLEGE	11	6			X	X*	X	X	X*	X								
MIRA COSTA COLLEGE	27	3		X	X					X								
MISSISSIPPI COLLEGE	22	8									X	X	X	X*	X	X	X	X
MISSISSIPPI ST C FOR WOMEN	8	1						X										
MISSISSIPPI STATE UNIV	2	1									X							
MISSOURI BAPT COL-ST LOUIS	15	4					X	X	X	X								
MISSOURI BAPTIST COLLEGE	31	10		X*	X*	X*	X*	X*	X*	X*	X*	X*			X*			
MISSOURI VALLEY COLLEGE	21	6									X*	X*	X	X*	X*	X*		
MODESTO JUNIOR COLLEGE	29	5		X*	X*		X		X		X*							
MOHAWK VALLEY CMTY COLLEGE	29	1										X*						
MOLLOY COLLEGE	17	3									X						X	X*
MONMOUTH COLLEGE	21	13	X*	X*	X*	X*	X*	X*	X*	X*	X	X*				X*	X*	X*
MONROE CO CMTY COLLEGE	27	1												X				
MONTANA STATE UNIVERSITY	1	11	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*					
MONTANA TECHNICAL COLLEGE	7	2													X			X
MONTCLAIR STATE COLLEGE	8	10	X*	X*	X	X	X					X	X	X	X	X		
MONTGOMERY COUNTY CMTY COL	29	1						X*										
MONTICELLO COLLEGE	11	4		X*	X*	X*	X											
MOORPARK JUNIOR COLLEGE	28	4			X	X	X	X										
MORAVIAN COLLEGE	23	1									X							
MOREHEAD STATE UNIVERSITY	7	1								X								
MOREHOUSE COLLEGE	35	14	X*	X*	X*			X	X	X	X	X	X*	X	X	X*	X*	X*
MORGAN STATE COLLEGE	34	13	X*	X*				X	X	X*	X	X	X*	X*	X*	X*	X*	X*
MORNINGSIDE COLLEGE	22	13				X*	X*	X*	X*	X	X*	X	X*	X*	X*	X*	X*	X
MORRIS BROWN COLLEGE	35	7	X	X	X*	X		X*	X*	X*								
MORRIS HARVEY COLLEGE	11	8	X*	X*	X*	X*	X	X		X	X							
MORRISTOWN COLLEGE	37	3					X*					X*		X*				
MOUNT HOLYOKE COLLEGE	14	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MOUNT MERCY COLLEGE	16	1										X*						
MOUNT OLIVE JUNIOR COLLEGE	31	10				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*			
MOUNT SAN ANTONIO COLLEGE	29	12	X*	X*	X*	X	X	X	X	X	X*	X*	X*	X*				
MOUNT ST MARY COLLEGE	16	11						X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*
MOUNT ST MARYS COLLEGE	16	14			X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*
MOUNT ST SCHOLASTICA COL	16	5		X	X*	X*	X*	X*										

Institution	Stratification Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
MOUNT UNION COLLEGE	22	5								X*	X*	X*	X*				X*	
MOUNT VERNON COLLEGE	12	5												X*	X*	X*	X*	X*
MT ST MARY'S COLLEGE	17	3										X			X*			X*
MT VERNON NAZARENE COLLEGE	20	5												X	X*	X*	X*	X*
MT. ST. CLARE COLLEGE	19	2															X*	X*
MUNDELEIN COLLEGE	12	10					X			X	X*	X*	X	X	X*	X	X	X
MUSKINGUM COLLEGE	22	4									X*	X*	X*	X*				
N C AGR & TECH STATE UNIV	34	12					X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X
N C SCHOOL OF ARTS	8	2							X	X								
N C WESLEYAN COLLEGE	21	13			X*	X*	X*	X*	X*	X*	X*		X	X	X*	X*	X*	X
NAPA COLLEGE	27	3		X*	X*				X									
NASSAU COMMUNITY COLLEGE	29	2								X*						X		
NASSON COLLEGE	12	2											X*	X				
NATHANIEL HAWTHORNE COL	31	4						X*	X	X	X							
NATIONAL COLLEGE OF EDUC	11	13	X*	X*	X*	X*	X	X*	X	X*	X		X*		X*	X*	X	
NAZARETH COL OF ROCHESTER	13	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X	X*	X	X*	X*
NAZARETH COLLEGE	11	10	X*	X*	X*	X*	X	X	X*	X		X*	X					
NEBRASKA WESLEYAN UNIVERSITY	12	2															X	X*
NEW COLLEGE	14	2								X*	X*							
NEW HAMPSHIRE COLLEGE	11	1								X*								
NEW JERSEY INST OF TECH	9	16	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X	X*	X*	X*	X	X
NEW MEX STATE UNIVERSITY	1	7	X*	X*	X	X*	X	X	X									
NEW MEXICO HIGHLANDS UNIV	7	1																X
NEW MEXICO JR COLLEGE	27	9							X*	X	X	X*		X*	X*	X*	X	X*
NEW MEXICO ST U-CARLSBAD	25	2											X*	X*				
NEW MEXICO ST UNIV-ALAM.	26	5							X*	X	X	X	X					
NEW RIVER COMMUNITY COLLEGE	26	1											X*					
NEW YORK UNIVERSITY	5	8	X	X	X	X		X	X	X	X							
NEWARK COL OF ARTS & SCIENCE	3	4										X	X*	X*	X*			
NEWBURY JUNIOR COLLEGE	32	2											X	X				
NEWTON COLLEGE	18	8	X*	X*	X*	X*	X*	X	X*	X								
NIAGARA COUNTY CMTY COLLEGE	29	8		X*	X*	X*	X*	X	X*	X*	X*							
NORTH CENTRAL COLLEGE	22	1														X		
NORTH DAKOTA STATE UNIV	2	6	X*	X*				X*			X*		X*				X*	
NORTH FLORIDA JUNIOR COLLEGE	25	3														X*	X	X*
NORTH GREENVILLE JR COL	32	13	X*	X*	X*	X*	X*				X*	X*	X*	X*	X*	X*	X	X*
NORTH SHORE CMTY COLLEGE	29	2															X*	X
NORTHAMPTON CO AREA C COL	28	13			X*	X*	X*		X	X*	X*	X	X	X	X*	X*	X*	X
NORTHEAST MISSOURI ST UNIV	7	2										X*	X					
NORTHEASTERN - BURLINGTON	28	3	X	X*	X*													
NORTHEASTERN CHRISTIAN JC	31	4		X*	X*	X				X*								
NORTHEASTERN ILLINOIS UNIV	7	6											X	X*	X	X*	X	X
NORTHEASTERN JR COLLEGE	27	2						X*	X*									
NORTHEASTERN ST COLLEGE	7	5								X*		X	X*	X				X*
NORTHEASTERN UNIVERSITY	4	16	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X*	X*	X	X*	X	X*
NORTHERN ESSEX CMTY COL	29	5			X					X					X	X	X	
NORTHERN ILLINOIS UNIV	2	7										X*	X*	X*	X*	X*	X*	X*
NORTHERN MICHIGAN UNIV	7	1						X*										
NORTHERN NEW MEXICO CMTY COL	25	1														X*		
NORTHLAND COLLEGE	12	16	X*	X*	X*	X*	X*	X*	X*	X	X*	X	X*	X	X*	X*	X	X
NORTHWEST CMTY COLLEGE	27	3					X*		X*	X*								
NORTHWEST COLLEGE	24	1									X*							
NORTHWEST MISSOURI ST COL	7	13	X*	X	X*	X*	X				X*	X	X	X*	X*	X*	X*	X*
NORTHWESTERN COLLEGE	22	8									X*	X*	X*	X	X*	X*	X*	X*
NORTHWESTERN UNIVERSITY	6	16	X*	X*	X*	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
NOTRE DAME COLLEGE	16	2															X	X
NOTRE DAME COLLEGE	16	4												X*	X*	X*	X*	
OAKLAND CITY COLLEGE	20	6	X*	X*					X							X	X	X
OAKLAND UNIVERSITY	8	15	X*	X*	X*	X*	X		X*	X	X*	X*	X*	X	X*	X	X*	X*
OAKWOOD COLLEGE	35	1								X								
OBERLIN COLLEGE	14	12	X*	X*	X*	X*				X*	X*	X	X	X	X		X*	X
OCCIDENTAL COLLEGE	14	16	X*	X*	X*	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X*
OHIO DOMINICAN COLLEGE	16	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
OHIO NORTHERN UNIVERSITY	22	7					X*	X	X*	X	X	X	X					
OHIO STATE UNIV-LIMA	27	1															X*	
OHIO STATE UNIV-MANSFIELD	27	1															X*	
OHIO STATE UNIV-MARION	27	2															X*	X*
OHIO STATE UNIV-NEWARK	27	1															X*	
OHIO STATE UNIVERSITY	1	14	X*	X*	X*	X*			X*	X	X*	X*	X*	X*	X*	X*	X*	X*
OHIO TECHNICAL COLLEGE	11	14			X*	X*	X*	X	X*	X*	X	X*	X	X*	X*	X*	X*	X*
OHIO UNIV-CHILLOCOTHE	25	11						X*	X*	X*	X*	X*	X*	X	X	X*	X	X*
OHIO UNIVERSITY	2	3			X*	X		X										
OHIO UNIVERSTY-ZANESVILLE	26	1						X										
OHIO WESLEYAN UNIVERSITY	22	11						X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*
OKLAHOMA BAPTIST UNIV	21	4												X*	X	X	X	
OKLAHOMA CHRISTIAN COLLEGE	11	9			X	X*	X*	X*	X*	X	X	X	X*					
OKLAHOMA STATE	1	6	X*	X*	X*			X*	X*	X*								
OLD DOMINION U	8	4						X*	X*	X*	X							
OLIVET COLLEGE	12	1							X									
OLIVET NAZARENE COLLEGE	21	2							X	X								
ORAL ROBERTS UNIVERSITY	12	9				X					X*	X*	X*	X*	X*	X*	X*	X
ORANGE COAST COLLEGE	29	15	X*	X*	X	X*	X		X	X	X*	X	X*	X	X	X*	X	X
OREGON STATE UNIVERSITY	1	2	X	X														
OTTAWA UNIVERSITY	21	11			X*	X*	X*	X*	X*	X*	X*		X*	X*	X*	X*		
OTTERBEIN COLLEGE	22	9								X*	X*	X*	X*	X*	X	X*	X*	X*
OUR LADY OF THE LAKE COL	16	12	X*	X*	X	X*	X*	X*	X		X*	X	X	X	X			
PACE COLLEGE	12	12	X	X		X*	X	X*	X*	X	X	X	X		X*		X	
PACE UNIV-WESTCHESTER	11	5					X				X		X		X		X*	
PACIFIC UNION COLLEGE	21	1										X*						
PACIFIC UNIVERSITY	12	10							X*	X*	X*	X*	X*	X*	X*	X*	X	X*
PACKER COLLEGIATE INST	30	5		X*	X*	X	X*	X*										
PADUCAH JUNIOR COLLEGE	16	3			X*	X*	X											
PALMER JUNIOR COLLEGE	31	1										X						
PARK COLLEGE	20	8		X*	X*				X	X	X	X	X*	X*				
PARKS COLLEGE OF ST LOUIS	11	9								X	X	X*	X	X	X	X*	X	X*
PARSONS COLLEGE	22	7	X	X	X*	X*	X*	X	X*									
PASSAIC COMMUNITY COLLEGE	27	2								X	X							
PATRICK HENRY COMMUNITY COL	26	1											X*					
PENN ST UNIV-ALLENTOWN	25	9	X	X	X*								X*	X*	X*	X*	X*	X*
PENN ST UNIV-ALTOONA	28	9	X	X	X								X*	X*	X*	X*	X*	X*
PENN ST UNIV-BEAVER	27	9	X	X	X								X	X*	X*	X*	X*	X*
PENN ST UNIV-BEHRENDS	8	8	X		X								X	X*	X*	X	X	X
PENN ST UNIV-BERKS	27	9	X	X	X								X*	X*	X*	X*	X*	X*
PENN ST UNIV-CAPITOL	6	3		X		X	X											
PENN ST UNIV-DELAWARE	27	8		X	X								X*	X	X*	X	X*	X*

Institution	Strati-fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
PENN ST UNIV-DUBOIS	25	10	X	X	X							X*	X*	X*	X*	X*	X*	X*
PENN ST UNIV-FAYETTE	25	8	X	X									X*	X*	X*	X*	X*	X*
PENN ST UNIV-HAZLETON	28	10	X	X	X							X*	X*	X	X	X*	X	X*
PENN ST UNIV-MCKEESPORT	7	8	X	X									X*	X*	X*	X*	X	X
PENN ST UNIV-MOUNT ALTO	27	9	X	X	X								X	X*	X*	X*	X*	X*
PENN ST UNIV-NEW KENSINGTN	27	9	X	X	X								X*	X*	X*	X*	X*	X*
PENN ST UNIV-OGONTZ	28	9	X	X	X								X*	X*	X*	X*	X*	X*
PENN ST UNIV-SCHENANGO VLY	25	10	X	X	X							X	X*	X*	X	X*	X*	X*
PENN ST UNIV-SCHULYHILL	25	9	X	X	X								X	X	X	X*	X*	X*
PENN ST UNIV-SCRANTON	27	11	X	X	X			X*				X*	X*	X*	X*	X*	X*	X*
PENN ST UNIV-WILKES BARRE	25	10	X	X	X*			X*					X*	X*	X*	X*	X*	X*
PENN ST UNIV-YORK	27	10	X	X	X			X*					X*	X*	X*	X*	X*	X*
PENNSYLVANIA ST UNIVERSITY	2	13	X*	X	X	X	X		X	X			X*	X	X*	X*	X	X
PEPPERDINE COLLEGE	12	12			X*	X*	X	X	X	X*	X*	X*	X	X*	X			X
PERU STATE COLLEGE	7	8	X*	X*	X*	X*		X	X		X				X*			
PFEIFFER COLLEGE	20	2								X*	X*							
PHILA COLLEGE OF ART	12	9						X*	X*	X			X	X	X	X	X	X
PHILA COLLEGE OF BIBLE	11	8				X*	X*	X*		X	X	X	X*	X*				
PHILA COLLEGE OF TEX & SCI	13	11						X	X	X	X	X	X	X	X*	X*	X*	X*
PHILA COLLEGE PHAR & SCI	13	12					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
PHILANDER SMITH COLLEGE	35	6			X*	X*	X*	X*	X	X*								
PHILLIPS UNIVERSITY	22	2								X*	X*							
PINE MANOR JUNIOR COLLEGE	11	14			X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X	X*
PITT TECHNICAL INSTITUTE	27	9				X	X		X*	X	X	X	X	X	X			
PITTSBURG STATE UNIVERSITY	7	2															X*	X*
PITZER COLLEGE	13	9		X	X*							X	X	X*	X	X	X	X*
POINT PARK COL	11	1									X							
POLYTECHNIC INST OF N. Y.	14	15	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X	X*		X	X
POMONA COLLEGE	14	8		X	X*	X			X	X	X	X	X*					
PRAIRIE STATE COLLEGE	29	13	X*	X		X*	X	X	X*	X	X*	X	X*	X	X	X		
PRATT INSTITUTE	4	9	X*	X*	X*		X	X	X	X	X		X					
PRESBYTERIAN COLLEGE	22	2											X*				X*	
PRESCOTT COLLEGE	13	3							X*	X*	X							
PRINCETON UNIVERSITY	6	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
PROVIDENCE COLLEGE	18	3						X*	X	X*								
PURDUE UNIVERSITY	2	5	X	X	X	X	X											
QUEENS COLLEGE	21	8									X*	X*	X*	X*	X*	X	X*	X
QUINCY COLLEGE	17	4													X*	X*	X*	X*
QUINSIGAMOND CMTY COLLEGE	28	5		X	X*	X*	X*	X*										
RADCLIFFE COLLEGE	6	4	X	X	X*	X												
RAINEY RIVER ST JR COLLEGE	25	9			X*						X*	X*	X*	X*	X*	X*	X*	X*
RAMAPO COL OF NEW JERSEY	8	7						X	X*	X	X	X	X			X		
RANDOLPH MACON WOMANS COL	23	14		X	X*		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
RANDOLPH-MACON COLLEGE	23	7						X*	X*	X*	X*	X*					X*	X*
RANGER COLLEGE	26	6		X	X*	X*	X	X*	X*									
RAPPAHANNOCK CMTY COL	26	1											X					
REED COLLEGE	14	15	X	X	X*	X*		X	X*	X*	X	X*	X	X*	X	X	X	X*
REGIS COLLEGE	13	15		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
REGIS COLLEGE	16	2														X	X*	
REINHARDT COLLEGE	31	7					X*	X	X*	X*	X*	X*	X*					
RENSSELAER POLY INSTITUTE	6	7						X*	X*	X	X*	X*	X*				X*	
RHODE ISLAND CMTY COLLEGE	29	4											X	X*	X	X*		
RHODE ISLAND COLLEGE	8	16	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
RHODE ISLAND SCH OF DESIGN	13	8	X*	X	X*								X*	X*	X		X*	X*
RICE UNIVERSITY	6	9						X*	X*	X*	X*		X*	X	X*	X*		X
RICHARD BLAND COLLEGE	26	2									X*	X*						
RICKS COLLEGE	33	2	X*	X*														
RIDER COLLEGE	12	16	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
RIO GRANDE COLLEGE	11	1						X										
RIPON COLLEGE	13	1																X
ROANOKE CHOWAN TECH INST	25	4													X	X*	X*	X
ROANOKE COLLEGE	22	3											X*	X*	X			
ROBERT MORRIS COLLEGE	11	3														X	X	X
ROBERTS WESLEYAN COLLEGE	22	1									X*							
ROCHESTER INST OF TECH	12	1							X									
ROCKFORD COLLEGE	13	16	X*	X*	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X	X
ROCKHURST COLLEGE	16	15		X	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X	X
ROGER WILLIAMS COLLEGE	11	7			X	X*	X	X		X	X	X						
ROLLINS COLLEGE	13	10	X*	X*	X*	X*	X*							X	X	X	X*	X*
ROSARY COLLEGE	17	10							X*	X*	X	X*	X	X*	X*	X	X	X*
ROSEMONT COLLEGE	17	3									X*	X*	X					
RUSSELL SAGE COLLEGE	12	11						X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
RUTGERS-CAMDEN COLLEGE	8	5												X*	X*	X	X	X*
SACRAMENTO CITY COLLEGE	29	1	X															
SACRED HEART UNIVERSITY	16	5							X	X	X	X*	X					
SAGINAW VALLEY ST	8	2												X	X*			
SAINT ALPHONSUS COLLEGE	19	3														X*	X	X
SAINT LEO COLLEGE	16	3													X	X	X	
SALEM COLLEGE	11	4											X*	X	X	X*		
SALEM COLLEGE	23	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*
SALEM COMMUNITY COLLEGE	31	1													X*			
SALISBURY STATE COLLEGE	7	4						X*	X*	X	X							
SALVE REGINA COLLEGE	16	1											X*					
SAM HOUSTON STATE UNIV	7	4							X	X*	X*	X						
SAN FRANCISCO ART INST	13	2									X		X					
SAN FRANCISCO CONS MUSIC	15	1	X															
SAN JOSE CITY COLLEGE	29	1	X*															
SAN LUIS REY COLLEGE	18	3	X*	X*	X*													
SANTA BARBARA CITY COLLEGE	29	3	X*		X*		X											
SARAH LAWRENCE COLLEGE	14	7						X*	X*	X*	X*		X	X	X			
SCHENECTADY CO CMTY COL	27	6							X	X*	X*		X*		X*	X		
SCHREINER INSTITUTE	31	11					X*	X*	X*	X*	X	X*	X	X	X*	X*	X*	
SCRIPPS COLLEGE	13	15		X	X*	X	X	X	X	X	X	X*	X	X	X	X	X	X
SEATTLE PACIFIC COLLGE	22	6											X	X	X	X	X*	X*
SEATTLE UNIVERSITY	17	10	X*	X*	X	X*							X	X	X	X	X*	X*
SETON HALL UNIVERSITY	4	7						X*	X	X	X*	X	X	X				
SETON HILL COLLEGE	17	2							X				X*					
SHAW COLLEGE AT DETROIT	24	1								X								
SHAW UNIVERSITY	35	5								X		X*			X	X	X	
SHEPHERD COLLEGE	7	3					X*	X	X									
SHIPPENSBURG STATE COLLEGE	8	3										X*					X	X*
SIENA COLLEGE	18	2						X*						X*				
SIENA HEIGHTS COLLEGE	16	1											X					
SILVER LAKE COLLEGE	16	5												X	X*	X*	X*	X
SIMMONS COLLEGE	13	9								X*	X*	X*	X*	X*	X*	X*	X*	X

Institution	Strati- fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
SIMON'S ROCK	15	6								X*	X*	X*	X	X*	X*			
SIMPSON COLLEGE	20	1									X*							
SIMPSON COLLEGE	21	12					X*	X*	X*	X*	X	X	X*	X*	X*	X*	X*	X*
SINCLAIR CMTY COLLEGE	28	5		X*	X*	X*	X*	X*										
SIOUX FALLS COLLEGE	22	2									X	X*						
SKIDMORE COLLEGE	13	7										X*	X*	X*	X*	X*	X*	X*
SLIPPERY ROCK STATE COLLEGE	8	3													X		X	X*
SMITH COLLEGE	14	6											X*	X*	X*	X*	X*	X*
SNOW COLLEGE	28	1														X*		
SOMERSET CO COLLEGE	28	4										X*	X		X*	X		
SOUTH CAROLINA ST COLLEGE	34	8						X*	X	X*	X	X	X*	X*	X*			
SOUTHAMPTON COLLEGE	12	9								X	X	X	X*	X*	X	X*	X	X*
SOUTHEAST MISSOURI ST UNIV	7	4								X		X	X	X				
SOUTHEASTERN MASS UNIV	8	4						X*	X*	X	X*							
SOUTHERN ARKANSAS UNIV	7	13				X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*
SOUTHERN BAPTIST COLLEGE	31	7										X	X*	X*	X*	X*	X*	X*
SOUTHERN COLORADO ST COL	7	2	X*	X*														
SOUTHERN ILL UNIV-EDS.	8	10					X*	X*	X*	X	X	X	X			X	X	X
SOUTHERN ILL UNIVERSITY	1	7	X	X*	X*	X*		X*		X		X						
SOUTHERN METHODIST UNIV	5	11	X	X	X*	X*	X	X	X	X	X	X*	X					
SOUTHERN OREGON COLLEGE	7	1									X							
SOUTHERN SEMINARY JR COLLEGE	31	3												X*	X*			X*
SOUTHERN STATE COLLEGE	7	4						X*		X*	X*	X						
SOUTHERN UNIV IN NEW ORLEANS	34	1															X*	
SOUTHERN UNIVERSITY	34	3							X*	X*	X							
SOUTHWEST MINN STATE COL	7	9			X*	X	X*	X*	X	X	X	X	X					
SOUTHWESTERN AT MEMPHIS	23	1									X*							
SOUTHWESTERN COLLEGE	22	9								X	X*	X*	X*	X*	X*	X*	X	X
SOUTHWESTERN UNION COLLEGE	20	1										X						
SOUTHWESTERN UNIVERSITY	12	7										X*	X*	X*	X*	X*	X*	X*
SPALDING COLLEGE	17	9	X*	X*	X*			X*	X*	X	X	X	X					
SPELMAN COLLEGE	35	14			X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*
SPRING ARBOR COLLEGE	21	5												X*	X*	X*	X*	X*
SPRING HILL COLLEGE	17	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
SPRINGFIELD COLLEGE	12	9	X*	X*	X*	X*	X*	X	X*			X	X					
SPRINGFIELD COLLEGE IN ILL	31	14			X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*
ST ANDREWS PRESBYTERIAN C	22	9								X*	X*	X*	X*	X*	X	X*	X*	X*
ST ANSELM'S COLLEGE	17	2						X*	X*									
ST AUGUSTINES COLLEGE	35	1						X										
ST BENEDICT COLLEGE	16	2			X*	X*												
ST CATHARINE JR COLLEGE	30	10							X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST EDWARDS UNIVERSITY	16	15	X*	X*	X*	X*	X*	X*		X*	X*	X	X*	X*	X*	X*	X	X
ST FRANCIS COLLEGE	17	6								X				X*	X*	X	X	X*
ST JOHN COL OF CLEVELAND	17	9	X*	X	X*	X*	X*	X*	X*	X*	X*							
ST JOHN FISHER COL INC	18	11	X*	X*	X*	X*	X*	X*	X*	X	X	X	X					
ST JOHN'S COLLEGE	30	9								X*	X*	X*	X*	X*	X*	X*	X*	X*
ST JOHN'S COLLEGE-SANTA FE	14	1						X*										
ST JOHNS UNIVERSITY	4	4							X*	X*	X*	X						
ST JOHNS UNIVERSITY	18	14			X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST JOSEPH COLLEGE	17	16	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X	X*	X*	X*	X*	X*
ST JOSEPH'S COLLEGE	18	5						X*	X*	X*	X*				X			
ST LAWRENCE SEMINARY	30	4	X	X*	X*	X*												
ST LAWRENCE UNIVERSITY	13	3						X*			X				X*			
ST LOUIS INSTITUTE OF MUSIC	15	2								X	X							
ST LOUIS UNIVERSITY	4	12	X*	X*	X*	X*	X*	X	X*	X	X	X*	X			X		
ST MARTIN'S COLLEGE	16	1									X*							
ST MARY COLLEGE	17	10							X*	X*	X*	X*	X*	X*	X	X*	X*	X
ST MARY OF THE PLAINS COL	16	9								X	X*	X*	X*	X*	X	X*	X	X*
ST MARY'S COLLEGE	18	9								X*	X*	X*	X*	X*	X	X*	X*	X*
ST MARY'S JUNIOR COLLEGE	31	1								X*								
ST MARY'S UNIVERSITY	16	5										X*	X	X*	X	X*		
ST MARYS COL CALIFORNIA	18	16	X	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X	X	X	X	X
ST MARYS COL OF O'FALLON	30	8							X*	X	X*	X*	X	X	X	X		
ST MARYS COLLEGE	16	11			X*	X*	X*				X*	X*	X	X	X	X	X*	X*
ST MARYS COLLEGE OF MD	7	13	X*	X*	X*		X*			X	X*	X*	X*	X*	X*	X*	X*	X*
ST MARYS DOMINICAN COLLEGE	17	14	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X		
ST MEINRAD SEMINARY	16	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X
ST NORBERT COLLEGE	17	16	X*	X*	X*	X*	X*	X*	X	X	X*	X*	X*	X*	X	X*	X	X
ST PAUL'S COLLEGE	30	10							X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST PETERSBURG JR COLLEGE	29	2	X*							X								
ST PIUS X SEMINARY	31	1	X*															
ST XAVIER COLLEGE	16	8				X*	X*	X	X*	X	X	X	X*					
ST. OLAF COLLEGE	23	2														X*		X*
ST. PETER'S COLLEGE	16	2														X*	X*	
STANFORD UNIVERSITY	6	9	X*	X	X	X								X*	X*	X*	X*	X*
STARK TECHNICAL COLLEGE	27	1										X*						
STEPHEN F. AUSTIN ST UNIV	7	1							X									
STEPHENS COLLEGE	11	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X	X*	X*
STETSON UNIVERSITY	23	4						X*								X	X*	X
STEVENS INSTITUTE OF TECH	13	16	X*	X*	X*	X*	X*	X*	X*	X	X	X*	X*	X*	X*	X*	X*	X*
STOCKTON STATE COLLEGE	10	4									X	X*	X*	X*				
SUE BENNETT COLLEGE	31	4							X*	X*	X*							X*
SULLIVAN COUNTY CMTY COL	28	3				X										X	X*	
SUNY A&T AT CANTON	29	3													X*	X		X
SUNY AT ALBANY	3	1													X*			
SUNY AT ALFRED	29	13		X*	X*	X	X	X*	X*			X*	X*	X*	X*	X*	X*	X*
SUNY AT BINGHAMTON	3	7										X	X	X	X*	X*	X*	X*
SUNY AT BROCKPORT	8	14		X	X*	X*	X*	X*	X*	X		X*	X*	X	X	X*	X	X
SUNY AT BUFFALO	3	1																X*
SUNY AT BUFFALO	3	1															X*	
SUNY AT COBLESKILL	29	13	X	X*				X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
SUNY AT CORTLAND	9	7	X*	X*	X*	X		X	X*	X*								
SUNY AT DELHI	29	16	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
SUNY AT GENESEO	9	15		X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*
SUNY AT MORRISVILLE	29	1																X*
SUNY AT NEW PALTZ	8	3														X*	X*	X*
SUNY AT OLD WESTBURY	10	2										X*				X		
SUNY AT OSWEGO	9	11	X*	X*	X*	X*	X	X	X	X*	X*	X	X*					
SUNY AT POTSDAM	9	13	X*	X*	X*				X*	X	X*	X*	X*	X*	X*	X	X	X*
SUNY AT STONY BROOK	3	15	X*	X*	X*	X		X	X	X	X	X	X	X	X	X	X	X*
SUNY COLLEGE AT FREDONIA	8	3													X	X	X	
SUOMI COLLEGE	32	11				X*	X*	X*	X*	X*	X*	X*	X	X*			X*	X*
SUSQUEHANNA UNIVERSITY	23	6						X*	X*	X*	X*						X*	X*
SWAIN SCHOOL OF DESIGN	11	2															X*	X*
SWARTHMORE COLLEGE	14	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X	X	X*

Institution	Stratification Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
SWEET BRIAR COLLEGE	13	16	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
T A LAWSON STATE JR COL	36	10					X*	X*	X*	X*			X*	X*	X*	X	X*	X*
TALLADEGA COLLEGE	35	15	X	X	X*	X*	X*	X*	X*	X*		X	X	X*	X	X*	X*	X
TARKIO COLLEGE	21	5	X	X	X*	X*	X											
TENNESSEE ST UNIVERSITY	34	2						X*							X			
TEXAS A&I UNIVERSITY	7	1											X					
TEXAS CHRISTIAN UNIVERSITY	4	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*		X*	X*
TEXAS SOUTHERN UNIVERSITY	34	4										X				X	X	X*
TEXAS TECHNOLOGICAL UNIV	1	6	X*	X*	X	X	X											X*
TEXAS WESLEYAN COLLEGE	20	1									X*							
TEXAS WOMAN'S UNIVERSITY	1	1													X*			
THE BENEDICTINE COLLEGE	16	10							X*	X*	X*	X*	X*	X	X*	X	X*	X*
THIEL COLLEGE	22	5												X	X	X	X*	X*
THOMAS NELSON CMTY COLLEGE	27	1											X*					
TOURO COLLEGE	11	1																X
TRANSYLVANIA COLLEGE	12	8			X*	X*	X*	X*	X*	X			X	X*				
TRENTON STATE COLLEGE	7	2							X*	X								
TRINITY CHRISTIAN COL	12	1									X*							
TRINITY COLLEGE	17	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X*	X*	X*	X*
TRINITY COLLEGE (CT)	14	4												X*	X*	X*		X*
TRINITY UNIVERSITY	23	7							X	X*	X	X*	X	X				X*
TUFTS UNIVERSITY	6	5	X	X	X*		X				X							
TULANE UNIV OF LOUISIANA	6	14	X*	X*	X*	X		X	X	X	X	X	X*	X		X*	X*	X*
TUNXIS COMMUNITY COLLEGE	27	2										X*	X					
TUSCULUM COLLEGE	11	2												X*	X*			
TUSKEGEE INSTITUTE	35	4													X*	X*	X	X*
TYLER JUNIOR COLLEGE	29	2		X*	X													
U S AIR FORCE ACADEMY	9	15		X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
U S COAST GUARD ACADEMY	9	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
U S MERCHANT MARINE ACAD	9	5								X*		X*	X*		X*	X*		
U S MILITARY ACADEMY	9	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
U S NAVAL ACADEMY	9	12					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
UNION COLLEGE	20	1									X*							
UNION COLLEGE	20	14		X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X	X*	X	X*	
UNION COLLEGE	14	8									X*	X*	X	X*	X*	X*	X*	X*
UNITY COLLEGE	11	3														X*	X*	X
UNIV OF ALABAMA-BIRMINGHAM	1	2					X								X			
UNIV OF ALABAMA-HUNTSVILLE	2	8					X*	X*	X*	X*	X	X*	X*	X*				
UNIV OF ARKANSAS-LITTLE ROCK	7	4													X	X	X	X
UNIV OF CAL-BERKELEY	3	14	X	X	X			X	X	X	X	X*	X*	X*	X	X	X	X
UNIV OF CAL-DAVIS	3	4	X	X	X*								X*					
UNIV OF CAL-IRVINE	3	12	X*	X*	X*					X*	X	X	X	X	X	X	X	X
UNIV OF CAL-LOS ANGELES	3	13	X	X*	X	X	X*				X*	X*	X	X	X	X	X	X
UNIV OF CAL-RIVERSIDE	3	10	X*	X*	X*	X*	X*							X	X	X	X	X
UNIV OF CAL-SAN DIEGO	3	3		X	X*	X												
UNIV OF CAL-SANTA BARBARA	3	15	X*	X	X*	X	X	X*	X*	X	X*	X	X		X	X	X	X
UNIV OF CAL-SANTA CRUZ	3	13		X*	X*	X*	X*	X*	X*	X*	X*	X*		X	X*		X*	X
UNIV OF COLORADO-DENVER	1	5					X*		X	X	X	X*						
UNIV OF CONN-HARTFORD	2	2	X															X
UNIV OF CONN-STAMFORD	25	2	X															X*
UNIV OF CONN-TORRINGTON	25	2	X															X*
UNIV OF CONN-WATERBURY	27	2	X															X
UNIV OF CT-SOUTHEAST	25	1																X*
UNIV OF D.C.-VAN NESS	34	8								X	X*	X		X	X*	X	X	X
UNIV OF ILL-CHICAGO CIRCLE	8	4								X			X	X		X		
UNIV OF MASSACHUSETTS, BOSTON	2	1											X					
UNIV OF MD-BALTIMORE CO	8	7								X*	X	X*	X*	X	X	X*		
UNIV OF MD-EASTERN SHORE	34	3											X*			X	X	
UNIV OF ME-AUGUSTA	27	4					X*	X*	X*	X								
UNIV OF ME-BANGOR	26	1								X								
UNIV OF ME-FARMINGTON	7	3						X*	X*	X								
UNIV OF ME-FORT KENT	7	5						X*	X*	X		X	X*					
UNIV OF ME-PORTLAND-GORHAM	9	3						X	X	X								
UNIV OF ME-PRESQUE ISLE	7	4						X	X*	X						X*		
UNIV OF MICHIGAN-DEARBORN	8	3								X*					X	X*		
UNIV OF MICHIGAN-FLINT	8	10							X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
UNIV OF MINNESOTA-MORRIS	8	3								X			X*			X		
UNIV OF MINNESOTA, DULUTH	1	1											X*					
UNIV OF MISSOURI-COLUMBIA	2	8	X	X	X	X	X									X*	X*	X*
UNIV OF MISSOURI-KS CITY	1	13		X	X*	X*	X*	X	X*	X*	X*	X	X	X*	X			X
UNIV OF MISSOURI-ROLLA	9	10		X	X*	X*	X*		X*		X*	X*	X*			X		X*
UNIV OF MISSOURI-ST LOUIS	1	15		X	X*	X*	X*	X*	X*	X*	X	X*	X	X	X	X	X*	X
UNIV OF N.C.-CHARLOTTE	8	1										X*						
UNIV OF NC AT CHAPEL HILL	3	16	X*	X*	X	X	X*	X*	X	X*	X*	X	X*	X	X*	X*	X*	X*
UNIV OF NC AT WILMINGTON	7	4												X*	X	X	X	
UNIV OF PITT-BRADFORD	7	7	X									X*		X	X*	X	X	X
UNIV OF PITT-GREENSBURG	25	3	X														X*	X*
UNIV OF PITT-TITUSVILLE	25	9	X					X			X*	X*	X*	X*	X*		X*	X*
UNIV OF PITTSBURGH-JHNSTWN	10	7	X						X*				X*	X	X	X	X	
UNIV OF S.C.-AIKEN	7	8							X*	X	X*	X*			X*	X*	X*	X
UNIV OF S.C.-ALLENDALE	1	2							X*								X*	
UNIV OF S.C.-CONWAY	27	10						X*	X*	X*	X		X*	X	X*	X*	X*	X
UNIV OF S.C.-LANCASTER	26	7							X*	X*	X*	X*		X	X	X*		
UNIV OF S.C.-SPARTANSBURG	27	1							X*									
UNIV OF SOUTH FLORIDA	7	3													X*	X*	X*	
UNIV OF TENN-CHATTANOOGA	8	2						X*	X*									
UNIV OF TENN-KNOXVILLE	1	15	X*	X*	X*	X	X	X	X	X*	X	X*	X*	X*	X*	X*	X*	
UNIV OF TEXAS AT ARLINGTON	7	1													X*			
UNIV OF TEXAS, AUSTIN	2	1													X			
UNIV OF VT & ST AGRIC COL	2	16	X*	X*	X*	X*	X*	X	X	X	X	X	X*	X*	X	X	X	X*
UNIV OF WISC-GREEN BAY	6	1							X									
UNIV OF WISC-LA CROSSE	8	6	X	X	X	X	X					X*						
UNIV OF WISC-MADISON	3	1	X															
UNIV OF WISC-MILWAUKEE	2	10	X*					X*	X*	X*	X*	X*	X	X*	X	X		
UNIV OF WISC-WHITEWATER	8	11		X*	X*	X*	X*	X*					X*	X*	X	X	X	X
UNIV OF WISCONSIN-PARKSIDE	8	2										X*	X					
UNIV OF WISCONSIN-SUPERIOR	7	2										X	X*					
UNIVERSITY OF AKRON	1	8	X*	X*	X*	X	X	X	X	X								
UNIVERSITY OF ALASKA	1	7	X	X	X*	X	X	X	X									
UNIVERSITY OF BRIDGEPORT	12	7									X	X	X		X	X	X	X
UNIVERSITY OF CINCINNATI	2	2													X	X*		
UNIVERSITY OF COLORADO	3	5	X	X	X	X	X											
UNIVERSITY OF CONNECTICUT	2	9	X*					X			X	X	X*	X*	X*	X		X
UNIVERSITY OF DALLAS	18	5	X*	X	X	X*	X											
UNIVERSITY OF DAYTON	17	1						X*										

Institution	Stratification Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
UNIVERSITY OF DELAWARE	2	16	X*	X*	X*	X*	X	X*	X	X*	X	X*	X*	X	X*	X*	X*	X*
UNIVERSITY OF DENVER	4	16	X*	X*	X*	X*	X	X	X*	X	X	X	X*	X	X*	X	X	X
UNIVERSITY OF DETROIT	4	8	X*	X*	X*	X	X			X			X		X			
UNIVERSITY OF GEORGIA	2	11	X*	X*	X*	X			X	X*				X	X	X	X	X
UNIVERSITY OF HARTFORD	12	7	X	X	X*										X	X*	X*	X*
UNIVERSITY OF HOUSTON	1	1																X
UNIVERSITY OF IDAHO	1	4	X*	X*					X*	X								
UNIVERSITY OF ILLINOIS	3	12	X	X	X*	X*	X*	X*	X	X*	X*	X	X*	X*				
UNIVERSITY OF IOWA	2	5	X		X*	X*	X*	X										
UNIVERSITY OF KANSAS	2	5		X	X*	X	X	X										
UNIVERSITY OF KENTUCKY	1	10	X*	X	X*		X*	X	X	X	X*	X	X					
UNIVERSITY OF LOUISVILLE	1	11	X*		X*	X*	X*	X*	X*					X	X*	X*	X*	X*
UNIVERSITY OF MASS-AMHERST	3	14	X*	X*	X*	X*	X*	X*	X*	X*	X*	X		X*		X*	X*	X*
UNIVERSITY OF ME-ORONO	2	4						X	X*	X								X*
UNIVERSITY OF MIAMI	4	9							X*	X*	X*	X*	X*	X*	X*		X*	X*
UNIVERSITY OF MICHIGAN	3	11	X*	X*	X*	X*	X*	X	X	X	X	X*	X					
UNIVERSITY OF MISSISSIPPI	1	4	X*	X	X	X*												
UNIVERSITY OF NEBRASKA	1	6		X*	X	X	X	X	X									
UNIVERSITY OF NEVADA	1	6	X*						X*	X	X	X	X*					
UNIVERSITY OF NEW HAMPSHIRE	2	7	X*	X*	X*	X*					X*	X*		X*				
UNIVERSITY OF NEW HAVEN	11	2												X	X*			
UNIVERSITY OF NEW MEXICO	1	6	X	X	X*	X	X										X	
UNIVERSITY OF NORTH DAKOTA	2	15		X*	X*	X*	X	X	X	X*	X*	X	X*	X*	X*	X	X*	X*
UNIVERSITY OF NORTHERN IOWA	9	2											X	X				
UNIVERSITY OF NOTRE DAME	6	8							X*	X*	X*	X*	X*			X*	X*	X*
UNIVERSITY OF OREGON	1	1												X				
UNIVERSITY OF PENNSYLVANIA	6	14	X*	X*	X*	X	X	X	X*	X	X	X	X*	X	X	X		
UNIVERSITY OF PITTSBURGH	2	4	X*													X	X	X
UNIVERSITY OF PUERTO RICO	1	2	X	X														
UNIVERSITY OF REDLANDS	22	16	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
UNIVERSITY OF RHODE ISLAND	1	7	X*		X	X							X*	X*	X*	X		
UNIVERSITY OF RICHMOND	13	6											X*	X	X*	X*	X*	X*
UNIVERSITY OF ROCHESTER	5	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
UNIVERSITY OF S.C.-UNION	25	5							X	X*			X*	X*	X*			
UNIVERSITY OF SAN DIEGO	19	11	X*	X*	X*	X						X*	X*	X*	X	X*	X*	X*
UNIVERSITY OF SAN FRANCISCO	18	1						X*										
UNIVERSITY OF SANTA CLARA	5	7							X*	X	X*	X	X	X*	X			
UNIVERSITY OF SCRANTON	18	8								X*	X*	X*	X*	X*	X	X*	X*	
UNIVERSITY OF SOUTH CAROLINA	1	16	X*	X*	X*	X*	X*	X	X*	X*	X	X*	X*	X*	X*	X*	X*	X*
UNIVERSITY OF SOUTHERN CAL	4	6									X	X	X	X	X		X	
UNIVERSITY OF TAMPA	11	12	X*	X*	X	X	X	X	X	X	X					X	X	X
UNIVERSITY OF THE PACIFIC	4	13	X	X	X*	X	X	X	X				X	X*	X*	X*	X*	X*
UNIVERSITY OF THE SOUTH	23	1							X*									
UNIVERSITY OF TOLEDO	1	1						X										
UNIVERSITY OF TULSA	4	9	X*	X	X*	X	X	X	X	X		X						
UNIVERSITY OF VIRGINIA	3	15	X*	X	X*	X*	X		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
UNIVERSITY OF WASHINGTON	3	2	X*	X*														
UNIVERSITY OF WYOMING	1	5	X*	X*	X*	X*												X
UPSALA COLLEGE	22	9			X*	X*	X	X*	X*	X*	X	X	X					
URBANA COLLEGE	21	3									X	X	X					
URSINUS COLLEGE	13	3														X	X*	X*
UTAH STATE UNIVERSITY	1	2	X	X														
UTICA COLLEGE	12	2									X	X						
UTICA JUNIOR COLLEGE	36	10					X*	X*	X*	X*		X	X*	X*		X*	X*	X*
VALLEY FORGE MILITARY JR	30	9							X*	X*	X*	X*	X*	X*	X*	X*	X*	
VALPARAISO UNIVERSITY	23	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*
VANDERBILT UNIVERSITY	6	16	X*	X*	X*	X*	X*	X*	X	X	X	X	X*	X*	X	X	X	X*
VASSAR COLLEGE	14	16	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X	X	X	X	X
VERMONT TECHNICAL COLLEGE	27	1	X															
VICTORIA COLLEGE	27	12					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VILLA JULIE COLLEGE	31	1														X*		
VILLA MARIA COL OF BUFFALO	31	12		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*			
VILLA MARIA COLLEGE	16	1												X*				
VILLANOVA UNIVERSITY	5	3							X*	X*						X*		
VINCENNES UNIVERSITY	29	1																X*
VIRGINIA COMMONWEALTH UNIV	1	12				X	X	X		X	X	X	X*	X*	X	X*	X*	X*
VIRGINIA INTERMONT COLLEGE	20	1									X							
VIRGINIA MILITARY INST	8	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VIRGINIA POLYTECHNIC INST	2	16	X	X	X*	X	X*	X*	X*	X*	X*	X*	X	X*	X*	X	X*	X
VIRGINIA STATE UNIVERSITY	34	15		X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VIRGINIA UNION UNIVERSITY	35	16	X	X	X*	X*	X*	X*	X	X	X*	X*	X*	X*	X	X	X*	X
VITERBO COLLEGE	17	5							X*	X*	X	X*	X					
VOORHEES COLLEGE	31	3					X*		X	X*								
VOORHEES COLLEGE	35	1										X						
WABASH COLLEGE	13	10							X*	X*	X*	X	X*	X*	X*	X*	X*	X*
WAGNER COLLEGE	22	5												X*	X	X	X	X*
WAKE FOREST UNIVERSITY	5	2															X*	X*
WALLA WALLA COLLEGE	21	3									X*	X	X*					
WALSH COLLEGE	17	13				X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X
WARNER PACIFIC COLLEGE	20	2													X*	X		
WARREN WILSON COLLEGE	21	3							X*	X*	X							
WASHBURN UNIV OF TOPEKA	7	2	X*	X														
WASHINGTON & JEFF COLLEGE	13	2															X*	X*
WASHINGTON & LEE UNIV	14	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
WASHINGTON COLLEGE	13	6	X*	X*	X					X	X		X					
WASHINGTON STATE COLLEGE	7	8			X*	X*	X	X*	X*	X							X	X
WASHINGTON STATE UNIV	2	11	X*	X*	X*	X	X	X	X	X	X	X	X					
WASHINGTON UNIVERSITY	5	11	X*	X*	X*			X	X	X		X	X	X	X	X		
WAYLAND BAPTIST COLLEGE	20	5		X*	X	X	X*	X*										
WAYNE STATE UNIVERSITY	1	4						X*			X			X	X			
WAYNESBURG COLLEGE	21	5						X*	X*	X*					X*	X		
WEBB INST OF NAVAL ARCH	14	15	X	X	X	X*		X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*
WEBBER COLLEGE	30	3						X	X	X								
WEBSTER COLLEGE	12	11						X*	X	X*	X	X*	X	X	X	X	X	X
WELLESLEY COLLEGE	14	14	X*	X*	X*			X*	X	X	X	X*	X*	X	X*	X	X	X*
WELLS COLLEGE	13	2									X			X*				
WENTWORTH INSTITUTE	33	13	X*	X*	X*	X		X*	X*	X*	X	X	X*	X		X*	X*	
WESLEYAN COLLEGE	21	11	X*	X*	X*				X*	X*	X*			X*	X*	X*	X*	X*
WESLEYAN UNIVERSITY	14	15		X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
WEST CHESTER ST UNIVERSITY	8	4						X*							X*	X*	X*	
WEST LOS ANGELES COLLEGE	28	1									X							
WEST VIRGINIA STATE COL	7	12	X	X	X*	X*			X	X			X*	X*	X*	X*	X	X
WEST VIRGINIA UNIVERSITY	1	6							X	X	X*	X*	X	X				
WEST VIRGINIA WESLEYAN COL	21	1										X*						
WESTERN BAPTIST BIBLE COL	24	1													X			
WESTERN CAROLINA UNIV	7	8				X*	X*	X	X	X*	X*	X*	X					

Institution	Strati-fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
WESTERN ILLINOIS UNIV	8	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X*	X	X	X	X
WESTERN NEW ENGLAND COL	11	16	X*	X	X*	X	X	X*	X*	X	X	X	X	X*	X*	X	X*	X*
WESTERN NEW MEXICO UNIV	7	2													X*	X*		
WESTERN WASH ST COLLEGE	9	3						X					X*					X*
WESTERN WYOMING CMTY COL	26	7			X	X*	X	X	X*	X*	X							
WESTFIELD STATE COL	8	4											X*	X*	X*	X		
WESTMAR COLLEGE	21	8							X*	X*	X*	X*		X*		X*	X*	X*
WESTMINSTER COLLEGE	22	9				X*	X*				X	X*		X*	X*	X*	X*	X*
WESTMINSTER COLLEGE	21	3											X	X				X
WESTMINSTER COLLEGE	22	7						X*	X*	X*					X*	X*	X*	X*
WHARTON COUNTY JUNIOR COL	28	14		X*	X*		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
WHEATON COLLEGE	13	15	X*	X*	X*	X*	X*	X*		X*	X*	X*	X*	X*	X*	X*	X*	X*
WHEATON COLLEGE	13	3													X*	X*		X*
WHEELING COLLEGE	16	5								X*	X*	X*	X*		X*			
WHEELOCK COLLEGE	11	5												X*	X*	X*	X*	X
WHITMAN COLLEGE	13	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X	X	X
WHITTIER COLLEGE	13	9								X*	X*	X*	X*	X*	X*	X*	X*	X
WIDENER COLLEGE	13	2									X	X*						
WILBERFORCE UNIVERSITY	35	6							X					X*	X*	X*	X*	X
WILLAMETTE UNIVERSITY	13	10							X*	X*	X*	X*	X*	X*	X	X*	X*	X
WILLIAM CAREY COLLEGE	20	12	X*	X*	X*	X	X	X	X	X	X	X	X	X				
WILLIAM JEWELL COLLEGE	22	3														X*	X	X
WILLIAM PATERSON COLLEGE	7	7										X	X*	X*	X	X	X*	X*
WILLIAMS COLLEGE	14	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
WILLIAMSPORT AREA CMTY COL	29	5				X*	X	X	X*	X*								
WILLMAR COMMUNITY COLLEGE	27	4										X*			X*	X*	X*	
WILSON COLLEGE	12	2													X*			X*
WINDHAM COLLEGE	12	3		X	X							X						
WINGATE COLLEGE	11	15		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
WINSTON-SALEM STATE COL	34	15		X*	X*	X*	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X
WINTHROP COLLEGE	7	2									X*	X*						
WITTENBERG UNIVERSITY	22	16	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*
WOFFORD COLLEGE	21	16	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
WOOD JUNIOR COLLEGE	31	8							X*	X*	X*	X*	X*	X*	X*	X		
WORCESTER JUNIOR COLLEGE	30	9	X*	X*	X	X*	X*	X		X			X	X				
WORCESTER POLY INSTITUTE	14	9								X	X*	X*	X*	X*	X*	X*	X	X*
WORTHINGTON STATE JR COL	25	14			X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*
WYTHEVILLE CMTY COLLEGE	26	1											X*					
XAVIER UNIVERSITY	18	6				X*		X*	X	X*	X	X						
XAVIER UNIVERSITY	35	10							X*	X	X*	X*	X*	X*	X*	X*	X	X*
YALE UNIVERSITY	6	3						X	X	X								
YANKTON COLLEGE	11	6	X*	X*	X*	X	X	X*										
YESHIVA UNIVERSITY	6	1										X						
YUBA COLLEGE	28	13				X*	X*	X	X*	X*	X	X*	X	X	X	X*	X*	X*

APPENDIX B

1981 Student Information Form

281390

PLEASE PRINT: YOUR NAME ______________________
First Middle or Maiden Last

HOME STREET ADDRESS ______________________

CITY STATE ZIP CODE ( ) Area Code Home Phone No

When were you born?
Month (01-12) Day (01-31) Year

1981 STUDENT INFORMATION FORM

DIRECTIONS

Your responses will be read by an optical mark reader. Your careful observance of these few simple rules will be most appreciated.

- **Use only black lead pencil (No. 2 is ideal).**
- **Make heavy black marks that fill the circle.**
- **Erase cleanly any answer you wish to change.**
- **Make no stray markings of any kind.**

EXAMPLE:

Will marks made with ballpoint or felt-tip marker be properly read? Yes . . ○ No . . ●

Dear Student:

The information in this form is being collected as part of a continuing study of higher education conducted jointly by the American Council on Education and the University of California at Los Angeles. Your voluntary participation in this research is being solicited in order to achieve a better understanding of how students are affected by their college experiences. Detailed information on the goals and design of this research program is furnished in research reports available from the Laboratory for Research on Higher Education at UCLA. Identifying information has been requested in order to make subsequent mail follow-up studies possible. Your response will be held in the strictest professional confidence.

Sincerely,

Alexander W Astin

Alexander W. Astin, Director
Cooperative Institutional Research Program

DO NOT MARK IN THIS AREA

⓪	①	②	③	④	⑤	⑥	⑦	⑧	⑨	Ⓐ
⓪	①	②	③	④	⑤	⑥	⑦	⑧	⑨	④
⓪	①	②	③	④	⑤	⑥	⑦	⑧	⑨	③
⓪	①	②	③	④	⑤	⑥	⑦	⑧	⑨	②
⓪	①	②	③	④	⑤	⑥	⑦	⑧	⑨	①

MARK IN THIS AREA ONLY IF DIRECTED										GRP. CODE	
⓪	⓪	⓪	⓪	⓪	⓪	⓪	⓪	⓪		⓪	⓪
①	①	①	①	①	①	①	①	①		①	①
②	②	②	②	②	②	②	②	②		②	②
③	③	③	③	③	③	③	③	③		③	③
④	④	④	④	④	④	④	④	④		④	④
⑤	⑤	⑤	⑤	⑤	⑤	⑤	⑤	⑤		⑤	⑤
⑥	⑥	⑥	⑥	⑥	⑥	⑥	⑥	⑥		⑥	⑥
⑦	⑦	⑦	⑦	⑦	⑦	⑦	⑦	⑦		⑦	⑦
⑧	⑧	⑧	⑧	⑧	⑧	⑧	⑧	⑧		⑧	⑧
⑨	⑨	⑨	⑨	⑨	⑨	⑨	⑨	⑨		⑨	⑨

1. Your sex: Male . . ○ Female . . ○

2. Are you a veteran?
(Mark one) No . . ○ Yes . . ○

3. How old will you be on December 31 of this year? (Mark one)

16 or younger	○	21	○
17	○	22	○
18	○	23-25	○
19	○	26-29	○
20	○	30 or older	○

4. In what year did you graduate from high school? (Mark one)

1981	○	Did not graduate but passed G.E.D. test	○
1980	○		
1979	○	Never completed high school	○
1978 or earlier	○		

(Note: Please check that your pencil markings are completely darkening the circles. Do not use pen or make ✓ 's or ✗ 's. Thank You.)

5. How much financial aid are you receiving from this college for this academic year?
(Write in actual dollar amounts; write "0" if none)

Grants . . . . $ ________
Loans . . . . $ ________
Work-study . . . . $ ________

6a. How many persons are currently dependent on your parents for support (include yourself and your parents, if applicable)?

1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 or more ○

6b. How many of these dependents other than yourself are currently attending college?

None ○ 1 ○ 2 ○ 3 or more ○

7. What was your average grade in high school?

(Mark one)			
	A or A+ ○	B ○	C ○
	A- ○	B- ○	D ○
	B+ ○	C+ ○	

8. Where did you rank academically in your high school graduating class? (Mark one)

Top 20%	○	Fourth 20%	○
Second 20%	○	Lowest 20%	○
Middle 20%	○		

9. Are you enrolled (or enrolling) as a:
(Mark one) Full-time student? . . . . ○
Part-time student? . . . . ○

10. Prior to this term, have you ever taken courses for credit at this institution?
Yes . . ○ No . . ○

11. Since leaving high school, have you ever taken courses at any other institution?

(Mark all that apply in each column)	For Credit	Not for Credit
No	○	○
Yes, at a junior or cmty. college	○	○
Yes, at a four-year college or university	○	○
Yes, at some other postsecondary school (For ex., technical, vocational, business)	○	○

12. Have you had, or do you feel that you will need, any special tutoring or remedial work in any of the following subjects?
(Mark all that apply)

	Have Had	Will Need		Have Had	Will Need
English	○	○	Social studies	○	○
Reading	○	○	Science	○	○
Mathematics	○	○	Foreign language	○	○

13. How many miles is this college from your permanent home? (Mark one)

5 or less	○	51-100	○
6-10	○	101-500	○
11-50	○	More than 500	○

14. Where do you plan to live during the fall term? If you had a choice, where would you have preferred to live?

(Mark one in each column)	Plan To Live	Prefer To Live
With parents or relatives	○	○
Other private home, apt. or rm	○	○
College dormitory	○	○
Fraternity or sorority house	○	○
Other campus student housing	○	○
Other	○	○

15. Is this college your: (Mark one)

First choice?	○	Less than third choice?	○
Second choice?	○		
Third choice?	○		

16. To how many colleges other than this one did you apply for admission this year?

No other ○	1. ○	3. ○	5. ○
	2. ○	4. ○	6 or more ○

Note: If you applied to no other college, skip to item 18 on the next page.

17. How many other acceptances did you receive this year? (Mark one)

None ○	1. ○	3. ○	5. ○
	2. ○	4. ○	6 or more ○

18. How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below?

(Mark one answer for each possible source)

	None	\$1–\$499	\$500–\$999	\$1,000–\$1,499	\$1,500–\$2,000	Over \$2,000
Parental or family aid, or gifts	○	○	○	○	○	○
Grants or Scholarships:						
Basic Educational Opportunity Grant	○	○	○	○	○	○
Supplemental Educational Opportunity Grant	○	○	○	○	○	○
State scholarship or grant	○	○	○	○	○	○
College grant (other than above)	○	○	○	○	○	○
Other private grant	○	○	○	○	○	○
Loans:						
Fed. guaranteed student loan	○	○	○	○	○	○
Nat'l direct student loan	○	○	○	○	○	○
Other college loan	○	○	○	○	○	○
Other loan	○	○	○	○	○	○
Work and Savings:						
College Work-Study grant	○	○	○	○	○	○
Other part-time work while attending	○	○	○	○	○	○
Full-time work while attending	○	○	○	○	○	○
Savings from summer work	○	○	○	○	○	○
Other savings	○	○	○	○	○	○
Spouse	○	○	○	○	○	○
Your G.I. benefits	○	○	○	○	○	○
Your parent's G.I. benefits	○	○	○	○	○	○
Social secur. dependent's benefits	○	○	○	○	○	○
Other	○	○	○	○	○	○

19. Please answer the following questions regarding BEOG (Basic Educational Opportunity Grant) and GSL (Guaranteed Student Loan) financial aid programs. (Mark all that apply in each column)

	BEOG Grants	GSL Loans
I have heard of this program	○	○
I applied for aid from this program	○	○
I qualified for aid in this program (whether or not I applied)	○	○

20. Were you last year, or will you be this year:

	Yes	No
Living with your parents (for more than five consecutive weeks)	○	○
Listed as a dependent on your parents' Federal Income Tax Return	○	○
Receiving assistance worth \$600 or more from your parents	○	○

21. Are you: (Mark one)

Not presently married ○
Married, living with spouse ○
Married, not living with spouse ○

22. Are you: (Mark all that apply)

White/Caucasian ○
Black/Negro/Afro-American ○
American Indian ○
Asian-American/Oriental ○
Mexican-American/Chicano ○
Puerto Rican-American ○
Other ○

23. For the activities below, indicate which ones you did during the past year. If you engaged in an activity frequently, mark Ⓕ. If you engaged in an activity one or more times, but not frequently, mark Ⓞ (occasionally). Mark Ⓝ (not at all) if you have not performed the activity during the past year.

(Mark one for each item)

	Frequently	Occasionally	Not at all
Played a musical instrument	Ⓕ	Ⓞ	Ⓝ
Attended a religious service	Ⓕ	Ⓞ	Ⓝ
Smoked cigarettes	Ⓕ	Ⓞ	Ⓝ
Took vitamins	Ⓕ	Ⓞ	Ⓝ
Participated in organized demonstrations	Ⓕ	Ⓞ	Ⓝ
Took a tranquilizing pill	Ⓕ	Ⓞ	Ⓝ
Wore glasses or contact lenses	Ⓕ	Ⓞ	Ⓝ
Attended a public recital or concert	Ⓕ	Ⓞ	Ⓝ
Took sleeping pills	Ⓕ	Ⓞ	Ⓝ
Jogged	Ⓕ	Ⓞ	Ⓝ
Stayed up all night	Ⓕ	Ⓞ	Ⓝ
Drank beer	Ⓕ	Ⓞ	Ⓝ
Worked in a local, state, or national political campaign	Ⓕ	Ⓞ	Ⓝ

24. Are you a twin? (Mark one)

No ○
Yes, identical ○
Yes, fraternal ○

25. How many brothers and sisters now living do you have? (Mark one in each row)

	None	1	2	3 or more
Number of older brothers	○	○	○	○
Number of older sisters	○	○	○	○
Number of younger brothers	○	○	○	○
Number of younger sisters	○	○	○	○

26. Please answer the following as they apply to the time when you were growing up. (Mark one for each item)

	All the time	Most of the time	Occasionally	Never
My parents lived together	○	○	○	○
My father worked full-time	○	○	○	○
My mother worked full-time	○	○	○	○
My mother held a part-time job	○	○	○	○
We spoke English in our home	○	○	○	○

27. What is the highest academic degree that you intend to obtain?

(Mark one in each column)

	Highest Planned	Highest Planned at this college
None	○	○
Associate (A.A. or equivalent)	○	○
Bachelor's degree (B.A., B.S., etc.)	○	○
Master's degree (M.A., M.S., etc.)	○	○
Ph.D. or Ed.D.	○	○
M.D., D.O., D.D.S., or D.V.M.	○	○
LL.B. or J.D. (Law)	○	○
B.D. or M.Div. (Divinity)	○	○
Other	○	○

28. In deciding to go to college, how important to you was each of the following reasons?

(Mark one answer for each possible reason)

	Very important	Somewhat important	Not important
My parents wanted me to go	Ⓥ	Ⓢ	Ⓝ
I could not find a job	Ⓥ	Ⓢ	Ⓝ
I wanted to get away from home	Ⓥ	Ⓢ	Ⓝ
To be able to get a better job	Ⓥ	Ⓢ	Ⓝ
To gain a general education and appreciation of ideas	Ⓥ	Ⓢ	Ⓝ
To improve my reading and study skills	Ⓥ	Ⓢ	Ⓝ
There was nothing better to do	Ⓥ	Ⓢ	Ⓝ
To make me a more cultured person	Ⓥ	Ⓢ	Ⓝ
To be able to make more money	Ⓥ	Ⓢ	Ⓝ
To learn more about things that interest me	Ⓥ	Ⓢ	Ⓝ
To meet new and interesting people	Ⓥ	Ⓢ	Ⓝ
To prepare myself for graduate or professional school	Ⓥ	Ⓢ	Ⓝ

29. Do you have any concern about your ability to finance your college education? (Mark one)

None (I am confident that I will have sufficient funds) ○
Some concern (but I will probably have enough funds) ○
Major concern (not sure I will have enough funds to complete college) ○

30. How would you characterize your political views? (Mark one)

Far left ○
Liberal ○
Middle-of-the-road ○
Conservative ○
Far right ○

31. What is your best estimate of your parents' total income last year? Consider annual income from all sources before taxes. (Mark one)

Less than \$4,000 ○
\$4,000–5,999 ○
\$6,000–7,999 ○
\$8,000–9,999 ○
\$10,000–12,499 ○
\$12,500–14,999 ○
\$15,000–19,999 ○
\$20,000–24,999 ○
\$25,000–29,999 ○
\$30,000–34,999 ○
\$35,000–39,999 ○
\$40,000–49,999 ○
\$50,000–99,999 ○
\$100,000 or more ○

32. What is the highest level of formal education obtained by your parents?

(Mark one in each column)

	Father	Mother
Grammar school or less	○	○
Some high school	○	○
High school graduate	○	○
Postsecondary school other than college	○	○
Some college	○	○
College degree	○	○
Some graduate school	○	○
Graduate degree	○	○

33. Mark only three responses, one in each column.

Ⓜ Your mother's occupation.
Ⓕ Your father's occupation.
Ⓨ Your probable career occupation

NOTE: If your father (or mother) is deceased, please indicate his (her) last occupation.

	Ⓨ	Ⓕ	Ⓜ
Accountant or actuary	Ⓨ	Ⓕ	Ⓜ
Actor or entertainer	Ⓨ	Ⓕ	Ⓜ
Architect or urban planner	Ⓨ	Ⓕ	Ⓜ
Artist	Ⓨ	Ⓕ	Ⓜ
Business (clerical)	Ⓨ	Ⓕ	Ⓜ
Business executive (management, administrator)	Ⓨ	Ⓕ	Ⓜ
Business owner or proprietor	Ⓨ	Ⓕ	Ⓜ
Business salesman or buyer	Ⓨ	Ⓕ	Ⓜ
Clergyman (minister, priest)	Ⓨ	Ⓕ	Ⓜ
Clergy (other religious)	Ⓨ	Ⓕ	Ⓜ
Clinical psychologist	Ⓨ	Ⓕ	Ⓜ
College teacher	Ⓨ	Ⓕ	Ⓜ
Computer programmer or analyst	Ⓨ	Ⓕ	Ⓜ
Conservationist or forester	Ⓨ	Ⓕ	Ⓜ
Dentist (including orthodontist)	Ⓨ	Ⓕ	Ⓜ
Dietitian or home economist	Ⓨ	Ⓕ	Ⓜ
Engineer	Ⓨ	Ⓕ	Ⓜ
Farmer or rancher	Ⓨ	Ⓕ	Ⓜ
Foreign service worker (including diplomat)	Ⓨ	Ⓕ	Ⓜ
Homemaker (full-time)	Ⓨ	Ⓕ	Ⓜ
Interior decorator (including designer)	Ⓨ	Ⓕ	Ⓜ
Interpreter (translator)	Ⓨ	Ⓕ	Ⓜ
Lab technician or hygienist	Ⓨ	Ⓕ	Ⓜ
Law enforcement officer	Ⓨ	Ⓕ	Ⓜ
Lawyer (attorney) or judge	Ⓨ	Ⓕ	Ⓜ
Military service (career)	Ⓨ	Ⓕ	Ⓜ
Musician (performer, composer)	Ⓨ	Ⓕ	Ⓜ
Nurse	Ⓨ	Ⓕ	Ⓜ
Optometrist	Ⓨ	Ⓕ	Ⓜ
Pharmacist	Ⓨ	Ⓕ	Ⓜ
Physician	Ⓨ	Ⓕ	Ⓜ
School counselor	Ⓨ	Ⓕ	Ⓜ
School principal or superintendent	Ⓨ	Ⓕ	Ⓜ
Scientific researcher	Ⓨ	Ⓕ	Ⓜ
Social, welfare or recreation worker	Ⓨ	Ⓕ	Ⓜ
Statistician	Ⓨ	Ⓕ	Ⓜ
Therapist (physical, occupational, speech)	Ⓨ	Ⓕ	Ⓜ
Teacher or administrator (elementary)	Ⓨ	Ⓕ	Ⓜ
Teacher or administrator (secondary)	Ⓨ	Ⓕ	Ⓜ
Veterinarian	Ⓨ	Ⓕ	Ⓜ
Writer or journalist	Ⓨ	Ⓕ	Ⓜ
Skilled trades	Ⓨ	Ⓕ	Ⓜ
Other	Ⓨ		
Undecided	Ⓨ		
Laborer (unskilled)		Ⓕ	Ⓜ
Semi-skilled worker		Ⓕ	Ⓜ
Other occupation		Ⓕ	Ⓜ
Unemployed		Ⓕ	Ⓜ

34. Below are some reasons that might have influenced your decision to attend this particular college. How important was each reason in your decision to come here? (Mark one answer for each possible reason)

	Very important	Somewhat important	Not important
My relatives wanted me to come here	Ⓥ	Ⓢ	Ⓝ
My teacher advised me	Ⓥ	Ⓢ	Ⓝ
This college has a very good academic reputation	Ⓥ	Ⓢ	Ⓝ
I was offered financial assistance	Ⓥ	Ⓢ	Ⓝ
I was not accepted anywhere else	Ⓥ	Ⓢ	Ⓝ
Someone who had been here before advised me to go	Ⓥ	Ⓢ	Ⓝ
This college offers special educational programs	Ⓥ	Ⓢ	Ⓝ
This college has low tuition	Ⓥ	Ⓢ	Ⓝ
My guidance counselor advised me	Ⓥ	Ⓢ	Ⓝ
I wanted to live at home	Ⓥ	Ⓢ	Ⓝ
A friend suggested attending	Ⓥ	Ⓢ	Ⓝ
A college representative recruited me	Ⓥ	Ⓢ	Ⓝ

35a. Current religious preference:
(Mark one in each column)

	Yours	Father's	Mother's
Protestant	Ⓨ	Ⓕ	Ⓜ
Roman Catholic	Ⓨ	Ⓕ	Ⓜ
Jewish	Ⓨ	Ⓕ	Ⓜ
Other	Ⓨ	Ⓕ	Ⓜ
None	Ⓨ	Ⓕ	Ⓜ

35b. Do you consider yourself a born-again Christian? Yes ○ No ○

36a. Do you have a disability?
No . . ○ → (Go to Question 37)
Yes . . ○

36b. If yes, what is your disability?
(Mark all that apply)

Hearing	○	Orthopedic	○
Speech	○	Learning disability	○
Visual	○	Health-related	○
		Other	○

36c. Does your disability require architectural accommodations (wheelchair ramps, elevators, etc.)? Yes ○ No ○

BE SURE TO ANSWER QUESTIONS 35 AND 36.

37. Mark one in each row:

① **Disagree Strongly**
② **Disagree Somewhat**
③ **Agree Somewhat**
④ **Agree Strongly**

	④	③	②	①
The Federal government is not doing enough to protect the consumer from faulty goods and services	④	③	②	①
The Federal government is not doing enough to control environmental pollution	④	③	②	①
The Federal government should do more to discourage energy consumption	④	③	②	①
There is too much concern in the courts for the rights of criminals	④	③	②	①
Urban problems cannot be solved without huge investments of Federal monies	④	③	②	①
People should not obey laws which violate their personal values	④	③	②	①
Inflation is our biggest domestic problem	④	③	②	①
The death penalty should be abolished	④	③	②	①
A national health care plan is needed to cover everybody's medical costs	④	③	②	①
Energy shortages could cause a major depression or even wars in my lifetime if action is not taken now to prevent them	④	③	②	①
Abortion should be legalized	④	③	②	①
Women should be subject to the draft	④	③	②	①
Grading in the high schools has become too easy	④	③	②	①
The activities of married women are best confined to the home and family	④	③	②	①
A couple should live together for some time before deciding to get married	④	③	②	①
Parents should be discouraged from having large families	④	③	②	①
Divorce laws should be liberalized	④	③	②	①
If two people really like each other, it's all right for them to have sex even if they've known each other for only a very short time	④	③	②	①
Women should receive the same salary and opportunities for advancement as men in comparable positions	④	③	②	①
Wealthy people should pay a larger share of taxes than they do now	④	③	②	①
Marijuana should be legalized	④	③	②	①
Busing is O.K. if it helps to achieve racial balance in the schools	④	③	②	①
It is important to have laws prohibiting homosexual relationships	④	③	②	①
College officials have the right to regulate student behavior off campus	④	③	②	①
Faculty promotions should be based in part on student evaluations	④	③	②	①
College grades should be abolished	④	③	②	①
Student publications should be cleared by college officials	④	③	②	①
College officials have the right to ban persons with extreme views from speaking on campus	④	③	②	①
Students from disadvantaged social backgrounds should be given preferential treatment in college admissions	④	③	②	①
Open admissions (admitting anyone who applies) should be adopted by all publicly supported colleges	④	③	②	①
All college graduates should be able to demonstrate some minimal competency in written English and mathematics	④	③	②	①

38. Below is a list of different undergraduate major fields grouped into general categories. Mark only one circle to indicate your probable field of study.

ARTS AND HUMANITIES
Art, fine and applied ○
English (language and literature) ○
History ○
Journalism ○
Language and Literature (except English) ○
Music ○
Philosophy ○
Speech ○
Theater or Drama ○
Theology or Religion ○
Other Arts and Humanities ○

BIOLOGICAL SCIENCE
Biology (general) ○
Biochemistry or Biophysics ○
Botany ○
Marine (Life) Science ○
Microbiology or Bacteriology ○
Zoology ○
Other Biological Science ○

BUSINESS
Accounting ○
Business Admin. (general) ○
Finance ○
Marketing ○
Management ○
Secretarial Studies ○
Other Business ○

EDUCATION
Business Education ○
Elementary Education ○
Music or Art Education ○
Physical Education or Recreation ○
Secondary Education ○
Special Education ○
Other Education ○

ENGINEERING
Aeronautical or Astronautical Eng. ○
Civil Engineering ○
Chemical Engineering ○
Electrical or Electronic Engineering ○
Industrial Engineering ○
Mechanical Engineering ○
Other Engineering ○

PHYSICAL SCIENCE
Astronomy ○
Atmospheric Science (incl. Meteorology) ○
Chemistry ○
Earth Science ○
Marine Science (incl. Oceanography) ○
Mathematics ○
Physics ○
Statistics ○
Other Physical Science ○

PROFESSIONAL
Architecture or Urban Planning ○
Home Economics ○
Health Technology (medical, dental, laboratory) ○
Library or Archival Science ○
Nursing ○
Pharmacy ○
Predental, Premedicine, Preveterinary ○
Therapy (occupational, physical, speech) ○
Other Professional ○

SOCIAL SCIENCE
Anthropology ○
Economics ○
Geography ○
Political Science (gov't., international relations) ○
Psychology ○
Social Work ○
Sociology ○
Other Social Science ○

TECHNICAL
Building Trades ○
Data Processing or Computer Programming ○
Drafting or Design ○
Electronics ○
Mechanics ○
Other Technical ○

OTHER FIELDS
Agriculture ○
Communications (radio, T.V., etc.) ○
Computer Science ○
Forestry ○
Law Enforcement ○
Military Science ○
Other Field ○
Undecided ○

39. Indicate the importance to you personally of each of the following: (Mark one for each item)

	Ⓔ Essential	Ⓥ Very Important	Ⓢ Somewhat Important	Ⓝ Not Important
Becoming accomplished in one of the performing arts (acting, dancing, etc.)	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Becoming an authority in my field	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Obtaining recognition from my colleagues for contributions to my special field	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Influencing the political structure	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Influencing social values	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Raising a family	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Having administrative responsibility for the work of others	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Being very well off financially	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Helping others who are in difficulty	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Making a theoretical contribution to science	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Writing original works (poems, novels, short stories, etc.)	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Creating artistic work (painting, sculpture, decorating, etc.)	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Being successful in a business of my own	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Becoming involved in programs to clean up the environment	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Developing a meaningful philosophy of life	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Participating in a community action program	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Helping to promote racial understanding	Ⓔ	Ⓥ	Ⓢ	Ⓝ
Keeping up to date with political affairs	Ⓔ	Ⓥ	Ⓢ	Ⓝ

40. What is your best guess as to the chances that you will:
(Mark one for each item)

	Ⓥ Very Good Chance	Ⓢ Some Chance	Ⓛ Very Little Chance	Ⓝ No Chance
Change major field?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Change career choice?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Fail one or more courses?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Graduate with honors?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Be elected to a student office?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Get a job to help pay for college expenses?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Join a social fraternity, sorority, or club?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Live in a coeducational dorm?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Be elected to an academic honor society?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Make at least a "B" average?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Need extra time to complete your degree requirements?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Get tutoring help in specific courses?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Have to work at an outside job during college?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Seek vocational counseling?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Seek individual counseling on personal problems?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Get a bachelor's degree (B.A., B.S., etc.)?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Participate in student protests or demonstrations?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Drop out of this college temporarily (exclude transferring)?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Drop out permanently (exclude transferring)?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Transfer to another college before graduating?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Be satisfied with your college?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Find a job after college in the field for which you were trained?	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Get married while in college? (skip if married)	Ⓥ	Ⓢ	Ⓛ	Ⓝ
Get married within a year after college? (skip if married)	Ⓥ	Ⓢ	Ⓛ	Ⓝ

The Laboratory for Research on Higher Education at UCLA actively encourages the colleges that participate in this survey to conduct local studies of their student bodies. If these studies involve collecting follow-up data, it is necessary for the institution to know the students' ID numbers so that follow-up data can be linked with the data from this survey. If your college asks for a tape copy of the data and signs an agreement to use it only for research purposes, do we have your permission to include your ID number in such a tape? Yes ○ No ○

41. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
42. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
43. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
44. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
45. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ

The remaining circles are provided for items specifically designed by your college, rather than by the Laboratory for Research on Higher Education. If your college has chosen to use the circles, observe carefully the supplemental directions given you.

46. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
47. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
48. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
49. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ
50. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ

THANK YOU!

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APPENDIX C

Region Categories

Coding Scheme for Collapsed Items

Father's Occupation

Mother's Occupation

Region Categories

Region	State
East	Connecticut; Delaware; District of Columbia; Maine; Maryland; Massachusetts; New Hampshire; New Jersey; New York; Pennsylvania; Rhode Island; Vermont; Puerto Rico; Virgin Islands
Midwest	Illinois; Indiana; Iowa; Kansas; Michigan; Minnesota; Missouri; Nebraska; North Dakota; Ohio; South Dakota; Wisconsin
South	Alabama; Arkansas; Florida; Georgia; Kentucky; Louisiana; Mississippi; North Carolina; South Carolina; Tennessee; Virginia; West Virginia; Canal Zone
West	Alaska; Arizona; California; Colorado; Hawaii; Idaho; Montana; Nevada; New Mexico; Oklahoma; Oregon; Texas; Utah; Washington; Wyoming; Guam

Father's Occupation

Collapsed Category	Item Response Alternatives
Artist	Actor or entertainer; Artist; Interior decorator (including designer); Musician (performer, composer); Writer or journalist
Businessman	Accountant or actuary; Business executive; Business owner or proprietor; Business salesman or buyer
Clergy or Religious Worker	Clergyman (minister, priest); Clergy (other religious)
College Teacher	College teacher
Doctor	Dentist (including orthodontist); Physician
Educator (secondary)	School counselor; School principal or superintendent; Teacher or administrator (secondary)
Elementary Teacher	Teacher or administrator (elementary)
Engineer	Engineer
Farmer/Forester	Conservationist or forester; Farmer or rancher
Health Professional	Dietitian or home economist; Lab technician or hygienist; Optometrist; Pharmacist; Therapist (physical, occupational, speech); Veterinarian
Lawyer	Lawyer (attorney) or judge
Military Career	Military service (career)
Research Scientist	Scientific researcher
Skilled Worker	Skilled trades
Semiskilled Worker	Semiskilled worker
Laborer	Laborer (unskilled)
Unemployed	Unemployed
Other	Architect or urban planner; Business (clerical); Clinical psychologist; Computer programmer or analyst; Foreign service worker (including diplomat); Homemaker (full-time); Interpretor (translator); Law enforcement officer; Nurse; Social, welfare or recreation worker; Statistician; Other occupation

Mother's Occupation

Collapsed Category	Item Response Alternatives
Artist	Actor or entertainer; Artist; Interior decorator (including designer); Musician (performer, composer); Writer or journalist
Business	Accountant or actuary; Business executive; Business owner or proprietor; Business salesman or buyer
Business (clerical)	Business (clerical)
Clergy or Religious Worker	Clergyman (minister, priest); Clergy (other religious)
College Teacher	College teacher
Doctor	Dentist (including orthodontist); Physician
Educator (secondary)	School counselor; School principal or superintendent; Teacher or administrator (secondary)
Elementary Teacher	Teacher or administrator (elementary)
Engineer	Engineer
Farmer/Forester	Conservationist or forester; Farmer or rancher
Health Professional	Dietitian or home economist; Lab technician or hygienist; Optometrist; Pharmacist; Therapist (physical, occupational, speech); Veterinarian
Homemaker (full-time)	Homemaker (full-time)
Lawyer	Lawyer (attorney) or judge
Nurse	Nurse
Research Scientist	Scientific researcher
Social, welfare, or recreation worker	Social, welfare, or recreation worker
Skilled Worker	Skilled trades
Semiskilled Worker	Semiskilled worker
Laborer	Laborer (unskilled)
Unemployed	Unemployed
Other	Architect or urban planner; Clinical psychologist; Computer programmer or analyst; Foreign service worker (including diplomat); Interpretor (translator); Law enforcement officer; Military career; Statistician; Other occupation

APPENDIX D

Precision of the Normative Data and Their Comparisons

Precision of the Normative Data and Their Comparisons

So far as random errors are concerned, the standard error of a categorical percentage is a function of that percentage and of the number of participants (unweighted) in the norms group. Approximate standard errors for various item response percentages, by size of norms group, are presented in Table D-1. If one allows for finite sampling and stratification, values would be somewhat lower. Primarily, however, stratification ensures some sampling in all sectors of higher education and provides a basis in the weighting procedures for disproportionate sampling of institutions. In comparisons involving item response percentages for independent norms groups or for freshman cohorts, the standard error of the difference is approximately equal to the square root of the sum of the squared sampling errors.

A potentially important source of error in stratified sampling is the nonrepresentativeness of samples within each stratification cell. Although reasonable precautions are taken to minimize known sources of systematic bias, the data are subject to some unknown degree of constant and nonrandom variable errors. A participating institution must be cautious when it compares its own summary data with data for the corresponding national norms group, especially when the institution is small or when it has not surveyed all entering freshmen.

While comparisons of data since 1975 with earlier published national norms from the first nine surveys of freshmen (1966-1974) are possible, it is recommended that such comparisons not be done until publication of a revised set of norms from these earlier years based on the stratification scheme as revised in 1975. Those wishing to make comparisons before the revised norms are available should keep in mind the following considerations:

1. In addition to the revised selectivity measures introduced in 1975, major changes in the stratification and weighting procedures were introduced in 1968 (addition of cells for black colleges and selectivity levels) and 1971 (addition of cells for public and private universities, public and private black colleges, and size levels for two-year colleges).

2. Since certain items may not be comparable because of minor wording changes, the exact wording of items should first be examined.

3. While every effort has been made to maximize comparability of the institutional sample from year to year (repeat participation runs about 90 percent), comparability is reduced somewhat by (a) non-repeat participation and (b) variations from year to year in the quality of data collected by repeat participants.

4. Since the regional norms are not based on the CIRP stratification design (all of the other 34 norms groups are derived directly by collapsing selected stratifcation cells), regional comparisons (particularly of N's), should be made with caution.

Standard Errors of Categorical Response Percentages for Norms Groups of Various Size[a]

Number of Actual Participants in Norms Group[b]	1% or 99%	10% or 90%	25% or 75%	50%
2,500	.199	.600	.866	1.000
5,000	.141	.424	.612	.707
7,500	.115	.347	.500	.577
10,000	.100	.300	.433	.500
25,000	.063	.190	.274	.316
50,000	.044	.134	.194	.224
75,000	.036	.110	.158	.183
100,000	.031	.095	.137	.158
150,000	.026	.077	.112	.129
175,000	.024	.071	.104	.120

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[a] Assumes simple random sampling of students from an infinite population.

[b] To determine, see Table 3, column 2.

APPENDIX E

Sample Report Furnished to a Participating Institution

Cooperative Institutional Research Program
conducted jointly by the
American Council on Education and the University of California, Los Angeles
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1981)

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION Male	Female	Total	Public Univ High Sel Male	Female	Total
		(Percentages)					
Number of Students (*)	2200.	43.4	56.6	100.0	50.6	49.4	100.0
Year Graduated From High School	2181.						
1981		99.8	99.3	99.5	97.7	98.7	98.2
1980		0.2	0.7	0.5	1.4	0.9	1.2
1979		0.0	0.0	0.0	0.3	0.1	0.2
1978 or earlier		0.0	0.0	0.0	0.4	0.2	0.3
H.S. equivalency (G.E.D. test)		0.0	0.0	0.0	0.1	0.0	0.1
never completed high school		0.0	0.0	0.0	0.1	0.0	0.0
Age by December 31, 1981	2192.						
16 or younger		0.3	0.3	0.3	0.1	0.1	0.1
17		4.7	6.3	5.6	2.3	3.9	3.1
18		80.8	83.1	82.1	76.2	80.5	78.3
19		13.6	10.2	11.7	19.6	15.0	17.3
20		0.6	0.1	0.3	1.0	0.3	0.7
21		0.0	0.0	0.0	0.3	0.1	0.2
22		0.0	0.0	0.0	0.1	0.0	0.1
23-25		0.0	0.0	0.0	0.2	0.1	0.2
26-29		0.0	0.0	0.0	0.1	0.0	0.1
30 or older		0.0	0.0	0.0	0.0	0.0	0.0
Racial Background (1)	2176.						
White/Caucasian		68.8	64.9	66.5	92.4	89.9	91.1
Black/Negro/Afro-American		3.9	7.1	5.7	3.7	6.5	5.1
American Indian		0.6	0.7	0.7	0.5	0.4	0.5
Oriental		20.2	21.1	20.7	2.7	2.3	2.5
Mexican-American/Chicano		4.9	4.4	4.6	0.3	0.2	0.2
Puerto Rican-American		0.3	0.3	0.3	0.7	0.6	0.7
Other		4.3	4.1	4.2	1.6	1.5	1.5
Political Orientation	2116.						
far left		1.3	0.5	0.9	1.5	0.6	1.1
liberal		26.5	25.9	26.1	21.1	22.2	21.6
middle-of-the-road		46.9	55.9	52.0	50.6	59.6	55.1
conservative		24.3	17.3	20.4	25.4	17.2	21.3
far right		1.1	0.3	0.7	1.4	0.4	0.9
Average Grade in High School	2186.						
A or A+		23.5	24.1	23.8	16.5	24.8	20.6
A-		29.0	31.0	30.1	19.3	22.8	21.0
B+		29.4	29.5	29.5	26.9	26.6	26.7
B		14.3	13.8	14.0	22.2	18.3	20.3
B-		2.5	1.5	1.9	9.8	5.2	7.5
C+		1.0	0.2	0.5	4.3	1.9	3.1
C		0.3	0.0	0.1	1.0	0.3	0.7
D		0.0	0.0	0.0	0.0	0.0	0.0
Academic Rank in High School	2147.						
top 20%		79.7	77.5	78.4	62.4	73.3	67.8
second 20%		15.6	16.7	16.2	23.6	16.9	20.3
middle 20%		4.4	5.4	5.0	12.2	9.1	10.7
fourth 20%		0.3	0.2	0.2	1.4	0.6	1.0
lowest 20%		0.0	0.2	0.1	0.3	0.1	0.2

Cooperative Institutional Research Program
conducted jointly by the
American Council on Education and the University of California, Los Angeles
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1981)

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION			Public Univ High Sel		
		Male	Female	Total	Male	Female	Total
		(Percentages)					
Estimated Parental Income	1991.						
less than $4,000		1.3	2.3	1.9	1.7	1.6	1.6
$4,000 - $5,999		1.6	1.2	1.4	1.0	1.5	1.3
$6,000 - $7,999		1.2	1.7	1.5	1.5	2.0	1.8
$8,000 - $9,999		0.4	2.5	1.6	1.8	2.2	2.0
$10,000 - $12,499		3.7	4.0	3.9	4.1	4.0	4.1
$12,500 - $14,999		3.5	4.0	3.8	3.8	4.0	3.9
$15,000 - $19,999		7.4	5.9	6.6	8.1	8.4	8.2
$20,000 - $24,999		9.8	9.4	9.6	13.4	12.7	13.1
$25,000 - $29,999		7.4	8.7	8.1	12.0	10.7	11.4
$30,000 - $34,999		11.1	9.8	10.3	11.9	11.4	11.7
$35,000 - $39,999		10.6	9.5	10.0	9.3	9.3	9.3
$40,000 - $49,999		13.8	13.9	13.9	12.8	13.9	13.3
$50,000 - $99,999		19.0	20.1	19.6	14.7	14.9	14.8
$100,000 or more		9.2	7.1	8.0	3.9	3.3	3.6
Persons Currently Dependent On Parents for Support	2179.						
one		2.2	2.8	2.5	4.2	2.7	3.4
two		8.9	9.1	9.0	9.2	7.6	8.4
three		18.5	18.1	18.3	18.1	18.6	18.4
four		31.3	29.9	30.5	29.2	29.7	29.4
five		25.0	24.0	24.5	23.3	24.2	23.7
six or more		14.1	16.1	15.2	16.1	17.2	16.7
Number of Other Dependents Currently Attending College	2151.						
none		59.4	59.1	59.2	58.6	57.7	58.2
one		27.2	28.4	27.9	29.8	30.4	30.1
two		9.4	9.1	9.2	8.5	8.5	8.5
three or more		4.0	3.4	3.7	3.0	3.5	3.3
Living With Parents (for more than five consecutive weeks)	2136.						
yes		90.0	91.1	90.6	93.3	93.7	93.5
no		10.0	8.9	9.4	6.7	6.3	6.5
Listed as Dependent on Parental Federal Income Tax Return	2043.						
yes		91.5	94.3	93.1	93.2	94.9	94.1
no		8.5	5.7	6.9	6.8	5.1	5.9
Receiving Assistance Worth $600 or More from Parents	2037.						
yes		85.6	89.0	87.5	79.0	83.2	81.1
no		14.4	11.0	12.5	21.0	16.8	18.9
Marital Status	2172.						
not presently married		99.9	100.0	100.0	99.8	99.8	99.8
married, living with spouse		0.1	0.0	0.0	0.2	0.2	0.2
married, not living with spouse		0.0	0.0	0.0	0.0	0.0	0.0

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SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1981)

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION			Public Univ High Sel		
		Male	Female	Total	Male	Female	Total
		(Percentages)					
Have Had Remedial Work in							
English	2200.	7.0	4.4	5.5	3.4	1.9	2.7
reading	2200.	4.6	2.1	3.2	3.1	1.8	2.5
mathematics	2200.	7.6	6.5	7.0	4.1	4.1	4.1
social studies	2200.	5.5	2.2	3.7	2.5	1.4	2.0
science	2200.	4.7	1.6	3.0	2.6	1.8	2.2
foreign language	2200.	5.0	1.9	3.3	2.7	1.7	2.2
Will Need Remedial Work in							
English	2200.	18.5	15.3	16.7	8.1	5.9	7.0
reading	2200.	7.7	6.3	7.0	3.0	2.1	2.6
mathematics	2200.	17.9	31.0	25.3	12.0	17.6	14.8
social studies	2200.	4.9	5.9	5.5	1.1	1.3	1.2
science	2200.	14.6	22.1	18.8	4.5	8.1	6.3
foreign language	2200.	8.4	10.0	9.3	6.8	6.0	6.4
Disabled	2104.						
no		95.3	96.3	95.9	95.3	96.2	95.8
yes		4.7	3.7	4.1	4.7	3.8	4.2
Type of Disability							
hearing	87.	9.3	4.5	6.9	9.6	6.1	6.1
speech	87.	4.7	0.0	2.3	2.3	1.7	2.0
visual	87.	65.1	61.4	63.2	54.5	54.3	54.4
orthopedic	87.	9.3	11.4	10.3	10.1	13.5	11.6
learning disability	87.	0.0	0.0	0.0	4.5	1.3	3.0
health related	87.	2.3	11.4	6.9	11.7	9.9	10.9
other	87.	0.0	0.0	0.0	6.0	3.2	4.7
Does Disability Require Architectural Accommodations	161.						
no		95.9	98.9	97.5	98.3	98.7	98.5
yes		4.1	1.1	2.5	1.7	1.3	1.5
This College is Student's	2197.						
first choice		83.9	88.3	86.4	72.3	75.1	73.6
second choice		12.6	9.8	11.0	19.7	18.5	19.1
third choice		2.3	1.6	1.9	5.3	4.4	4.8
less than third choice		1.2	0.3	0.7	2.7	2.0	2.4
Twin Status	2190.						
no		98.4	98.5	98.4	97.9	98.5	98.2
yes, identical		0.4	0.4	0.4	0.8	0.6	0.7
yes, fraternal		1.2	1.1	1.1	1.3	0.9	1.1

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SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1981)

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION Male	Female	Total	Public Univ High Sel Male	Female	Total
		(Percentages)					
Reasons Noted as Very Important in Deciding to go to College							
parents wanted me to go	2171.	38.3	41.0	39.8	28.5	33.3	30.9
could not find a job	2164.	3.4	3.3	3.3	3.0	3.2	3.1
get away from home	2162.	7.9	10.3	9.3	11.0	12.1	11.5
get a better job	2135.	64.3	63.8	64.0	74.3	75.8	75.0
gain general education	2170.	72.2	82.7	78.2	63.9	78.3	71.0
improve reading-study skills	2167.	34.6	38.4	36.8	33.3	40.4	36.9
nothing better to do	2166.	2.1	2.2	2.2	2.2	1.7	1.9
become a more cultured person	2150.	33.8	46.5	41.0	28.9	45.2	37.0
make more money	2156.	61.5	53.2	56.8	68.8	62.3	65.6
learn more about things	2165.	79.1	85.2	82.6	70.2	80.4	75.3
meet new and interesting people	2150.	55.8	67.2	62.3	54.4	72.6	63.5
prepare for graduate school	2166.	68.0	66.5	67.2	51.6	53.5	52.6
Reasons Noted as Very Important in Selecting this College							
relatives wanted me to come here	2145.	7.0	7.2	7.1	4.5	5.8	5.2
teacher advised me	2137.	3.2	2.1	2.6	2.8	2.8	2.8
has a good academic reputation	2150.	78.6	82.5	80.8	67.4	76.0	71.7
offered financial assistance	2123.	7.9	7.6	7.8	8.7	10.2	9.4
not accepted anywhere else	2102.	4.4	2.4	3.3	3.0	1.9	2.4
advice of someone who attended	2134.	9.3	12.0	10.8	11.7	13.6	12.6
offers special educ programs	2131.	20.1	28.7	25.0	17.4	27.2	22.2
has low tuition	2133.	15.9	12.4	13.9	23.6	22.0	22.8
advice of guidance counselor	2120.	3.8	4.4	4.2	5.7	5.6	5.7
wanted to live at home	2115.	7.4	6.8	7.0	3.4	2.6	3.0
friend suggested attending	2118.	3.7	4.3	4.1	4.5	5.0	4.8
col representative recruited me	2109.	2.4	1.3	1.8	2.3	1.3	1.8
Number of Other Colleges Applied to for Admission this Year	2164.						
none		32.2	32.8	32.6	23.1	22.8	22.9
one		28.0	33.9	31.3	15.0	17.8	16.4
two		20.7	19.4	20.0	17.3	18.1	17.7
three		11.9	8.5	10.0	16.4	15.9	16.2
four		4.1	3.2	3.6	11.4	10.3	10.9
five		1.5	1.1	1.2	7.4	6.4	6.9
six or more		1.5	1.1	1.3	9.4	8.6	9.0
Number of Other College Acceptances this Year	1532.						
none		21.0	15.1	17.7	9.0	6.4	7.7
one		41.0	50.9	46.5	25.6	27.8	26.7
two		24.6	21.6	22.9	26.2	25.8	26.0
three		8.6	8.2	8.4	19.6	19.7	19.6
four		2.5	2.6	2.5	10.3	10.4	10.4
five		0.9	1.2	1.0	4.8	5.2	5.0
six or more		1.3	0.5	0.8	4.5	4.7	4.6

Cooperative Institutional Research Program

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SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1981)

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION Male	NAME OF INSTITUTION Female	NAME OF INSTITUTION Total	Public Univ High Sel Male	Public Univ High Sel Female	Public Univ High Sel Total
		(Percentages)					
Current Religious Preference	2095.						
Protestant		22.8	27.4	25.4	32.7	36.7	34.7
Roman Catholic		25.3	25.7	25.5	35.9	35.1	35.5
Jewish		14.7	12.0	13.2	10.6	9.7	10.1
Other		15.1	19.9	17.8	8.8	10.5	9.7
None		22.0	15.0	18.1	12.0	8.0	10.0
Are You a Reborn Christian	2071.						
no		84.8	80.8	82.6	86.4	82.4	84.4
yes		15.2	19.2	17.4	13.6	17.6	15.6
Father's Religious Preference	2050.						
Protestant		23.9	25.5	24.8	36.5	38.6	37.5
Roman Catholic		25.4	24.3	24.8	36.3	33.6	35.0
Jewish		16.3	13.7	14.8	11.6	10.6	11.1
Other		15.9	18.4	17.3	8.8	10.2	9.5
None		18.5	18.1	18.2	6.8	6.9	6.9
Mother's Religious Preference	2074.						
Protestant		26.2	28.5	27.5	37.4	39.5	38.4
Roman Catholic		27.3	26.2	26.7	37.7	35.5	36.6
Jewish		15.3	13.0	14.0	11.5	10.3	10.9
Other		18.4	20.2	19.4	9.0	10.6	9.8
None		12.7	12.0	12.3	4.4	4.1	4.2
Highest Degree Planned Here	1687.						
none		1.7	2.0	1.9	1.4	1.3	1.4
associate (A.A. or equivalent)		0.4	0.6	0.5	0.9	0.9	0.9
bachelor's (B.A., B.S.)		51.1	52.1	51.6	66.1	71.2	68.6
master's (M.A., M.S.)		24.5	27.9	26.4	20.2	17.6	18.9
Ph.D. or Ed.D.		7.0	6.8	6.9	3.0	2.3	2.6
M.D., D.O., D.D.S., or D.V.M.		11.7	7.0	9.1	4.9	4.0	4.5
LL.B. or J.D. (law)		3.1	2.6	2.8	2.8	2.0	2.4
B.D. or M.Div. (divinity)		0.1	0.2	0.2	0.2	0.1	0.1
other		0.4	0.7	0.6	0.6	0.6	0.6
Highest Degree Planned Anywhere	1968.						
none		0.1	0.6	0.4	0.8	0.5	0.7
associate (A.A. or equivalent)		0.0	0.1	0.1	0.4	0.3	0.4
bachelor's (B.A., B.S.)		14.6	17.7	16.3	26.9	30.5	28.7
master's (M.A., M.S.)		36.8	44.0	40.8	37.4	37.5	37.4
Ph.D. or Ed.D.		16.6	14.4	15.4	12.6	11.2	11.9
M.D., D.O., D.D.S., or D.V.M.		20.9	14.0	17.1	12.4	11.4	11.9
LL.B. or J.D. (law)		9.8	7.5	8.5	8.4	7.5	7.9
B.D. or M.Div. (divinity)		0.7	0.2	0.4	0.3	0.2	0.2
other		0.5	1.5	1.0	0.8	0.8	0.8
Veteran	2170.						
no		99.4	99.8	99.6	99.0	99.5	99.3
yes		0.6	0.2	0.4	1.0	0.5	0.7
Permission To Use Data	1556.						
yes		68.8	76.7	73.1	75.6	79.9	77.7
no		31.2	23.3	26.9	24.4	20.1	22.3

(Percentages)

Item Description	Number of Respondents	NAME OF INSTITUTION Male	Female	Total	Public Univ High Sel Male	Female	Total
Probable Major Field of Study	2056.						
ARTS and HUMANITIES							
art, fine and applied		1.3	5.0	3.4	0.9	2.4	1.6
English (language-literature)		1.7	3.7	2.8	1.1	2.0	1.5
history		1.1	0.7	0.9	1.3	0.5	0.9
journalism		0.3	1.1	0.8	1.3	2.6	2.0
language (except English)		0.6	1.6	1.2	0.3	1.1	0.7
music		0.9	0.7	0.8	0.7	0.8	0.7
philosophy		0.8	0.0	0.3	0.2	0.1	0.1
speech		0.0	0.2	0.1	0.1	0.3	0.2
theater and drama		2.9	3.7	3.4	0.4	0.9	0.6
theology or religion		0.0	0.0	0.0	0.1	0.1	0.1
other arts and humanities		0.9	1.0	1.0	0.4	1.0	0.7
BIOLOGICAL SCIENCE							
biology (general)		6.9	5.9	6.3	2.3	2.8	2.6
biochemistry or biophysics		3.9	2.0	2.8	1.2	1.2	1.2
botany		0.0	0.2	0.1	0.1	0.1	0.1
marine (life) science		0.3	0.3	0.3	0.6	0.3	0.5
microbiology or bacteriology		1.2	0.8	1.0	0.4	0.6	0.5
zoology		0.1	0.2	0.1	1.5	1.4	1.4
other biological sciences		0.3	1.4	0.9	0.9	1.0	0.9
BUSINESS							
accounting		0.8	1.4	1.1	4.7	6.2	5.4
business admin. (general)		3.3	2.4	2.8	6.6	5.5	6.0
finance		0.2	0.2	0.2	2.2	1.3	1.7
marketing		0.3	0.6	0.5	2.0	2.8	2.4
management		1.7	1.3	1.5	3.9	3.7	3.8
secretarial studies		0.0	0.0	0.0	0.0	0.1	0.0
other business		0.3	0.3	0.3	0.8	0.6	0.7
EDUCATION							
business education		0.0	0.0	0.0	0.0	0.0	0.0
elementary education		0.0	0.8	0.4	0.1	1.7	0.9
music or art education		0.1	0.0	0.0	0.1	0.3	0.2
physical education or recreation		0.1	0.0	0.0	0.4	0.8	0.6
secondary education		0.0	0.4	0.2	0.2	0.5	0.4
special education		0.0	0.5	0.3	0.0	0.8	0.4
other education		0.0	0.1	0.0	0.1	0.3	0.2
ENGINEERING							
aeronautical or astronautical		4.3	0.8	2.3	2.9	0.3	1.6
civil		1.5	0.5	0.9	1.8	0.2	1.0
chemical		1.0	1.6	1.4	2.2	1.1	1.6
electrical or electronic		5.8	1.0	3.1	7.1	0.9	3.9
industrial		0.0	0.0	0.0	0.9	0.3	0.6
mechanical		2.1	0.7	1.3	4.8	0.4	2.6
other engineering		4.3	2.7	3.4	4.0	1.3	2.6

Cooperative Institutional Research Program
conducted jointly by the
American Council on Education and the University of California, Los Angeles
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1981)

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION			Public Univ High Sel		
		Male	Female	Total	Male	Female	Total
		(Percentages)					
Major Field of Study (continued)	2056.						
PHYSICAL SCIENCE							
astronomy		0.8	0.0	0.3	0.4	0.1	0.3
atmospheric science		0.1	0.0	0.0	0.1	0.0	0.1
chemistry		1.6	0.6	1.0	1.9	1.3	1.6
earth science		0.2	0.3	0.3	0.4	0.2	0.3
marine science		0.0	0.1	0.0	0.2	0.1	0.2
mathematics		2.4	2.4	2.4	1.4	1.5	1.5
physics		1.9	0.6	1.2	1.3	0.3	0.8
statistics		0.0	0.0	0.0	0.1	0.1	0.1
other physical sciences		0.6	0.6	0.6	0.3	0.2	0.2
PROFESSIONAL							
architecture-urban planning		0.9	0.3	0.6	2.4	0.7	1.5
home economics		0.0	0.1	0.0	0.0	1.6	0.8
health technology		0.8	0.3	0.5	0.5	1.1	0.8
library or archival science		0.0	0.0	0.0	0.0	0.0	0.0
nursing		0.0	3.6	2.0	0.0	3.5	1.8
pharmacy		0.3	0.7	0.5	0.5	0.9	0.7
predent, premed, prevet		7.3	5.4	6.2	6.3	6.3	6.3
therapy (phys, occupat, etc)		0.1	1.4	0.8	0.2	2.6	1.4
other professional		0.4	0.5	0.5	1.0	1.7	1.4
SOCIAL SCIENCE							
anthropology		0.0	0.3	0.1	0.1	0.2	0.2
economics		5.5	2.7	3.9	1.0	0.4	0.7
geography		0.3	0.2	0.2	0.0	0.0	0.0
political science		8.8	6.8	7.6	4.0	4.4	4.2
psychology		2.7	7.7	5.5	1.4	4.8	3.1
social work		0.2	0.0	0.1	0.0	0.9	0.4
sociology		0.7	1.5	1.1	0.2	0.5	0.3
other social sciences		0.8	0.8	0.8	0.2	0.3	0.3
TECHNICAL							
building trades		0.0	0.0	0.0	0.0	0.0	0.0
data processing-computer prog.		1.6	0.8	1.1	2.2	1.8	2.0
drafting or design		0.3	0.4	0.4	0.1	0.3	0.2
electronics		0.0	0.0	0.0	0.1	0.0	0.1
mechanics		0.0	0.0	0.0	0.0	0.0	0.0
other technical		0.0	0.0	0.0	0.0	0.1	0.1
OTHER FIELDS							
agriculture		0.0	0.0	0.0	2.8	0.5	1.6
communications (radio, T.V.)		4.3	6.6	5.6	1.6	2.8	2.2
computer science		2.5	3.3	2.9	4.5	3.8	4.2
forestry		0.0	0.1	0.0	0.8	0.4	0.6
law enforcement		0.1	0.2	0.1	0.2	0.3	0.2
military science		0.0	0.0	0.0	0.1	0.0	0.1
other field		0.6	0.2	0.3	0.6	1.1	0.8
undecided		4.9	8.3	6.9	4.2	7.0	5.6

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION Male	NAME OF INSTITUTION Female	NAME OF INSTITUTION Total	Public Univ High Sel Male	Public Univ High Sel Female	Public Univ High Sel Total
		(Percentages)					
Probable Career Occupation	2078.						
accountant or actuary		0.7	1.4	1.1	4.0	5.8	4.9
actor or entertainer		3.4	3.5	3.5	0.6	1.0	0.8
architect or urban planner		1.4	0.8	1.1	3.2	0.9	2.1
artist		0.7	3.0	2.0	0.7	1.3	1.0
business (clerical)		0.0	0.3	0.2	0.2	0.2	0.2
business executive		9.6	7.7	8.5	10.7	10.8	10.7
business owner or proprietor		1.9	0.6	1.2	2.4	1.0	1.7
business salesperson or buyer		0.1	0.5	0.3	0.9	1.1	1.0
clergy (minister,priest)		0.1	0.0	0.0	0.1	0.0	0.1
clergy (other religious)		0.2	0.0	0.1	0.1	0.1	0.1
clinical psychologist		0.8	4.2	2.7	0.4	2.0	1.2
college teacher		0.0	0.1	0.0	0.3	0.2	0.3
computer programmer or analyst		5.7	5.0	5.3	6.9	5.9	6.4
conservationist or forester		0.2	0.2	0.2	1.3	0.8	1.1
dentist (including orthodontist)		4.1	1.0	2.4	1.8	0.8	1.3
dietitian or home economist		0.1	0.4	0.3	0.1	0.9	0.5
engineer		17.2	7.0	11.4	24.7	5.1	15.0
farmer or rancher		0.1	0.1	0.1	2.0	0.2	1.1
foreign service worker		0.6	0.8	0.7	0.6	1.6	1.1
homemaker (full-time)		0.0	0.2	0.1	0.0	0.1	0.1
interior decorator		0.0	1.4	0.8	0.0	1.2	0.6
interpretor (translator)		0.2	0.8	0.6	0.0	0.3	0.1
lab technician or hygienist		0.0	0.8	0.5	0.2	1.3	0.7
law enforcement officer		0.0	0.0	0.0	0.2	0.0	0.1
lawyer (attorney) or judge		11.3	8.1	9.5	7.9	7.0	7.5
military service (career)		0.3	0.0	0.1	0.9	0.1	0.5
musician (performer,composer)		0.9	0.4	0.6	0.7	0.6	0.7
nurse		0.0	3.8	2.2	0.0	3.7	1.8
optometrist		0.3	0.3	0.3	0.2	0.1	0.2
pharmacist		0.3	1.5	1.0	0.6	1.2	0.9
physician		15.8	9.9	12.5	8.1	7.4	7.8
school counselor		0.2	0.3	0.3	0.1	0.3	0.2
school principal or superint.		0.0	0.0	0.0	0.0	0.0	0.0
scientific researcher		2.7	1.4	2.0	3.1	1.9	2.5
social,welfare or rec. worker		0.0	0.5	0.3	0.2	1.5	0.8
statistician		0.1	0.1	0.1	0.1	0.1	0.1
therapist (phys, occupat, etc)		0.2	1.7	1.1	0.3	3.3	1.8
teacher (elementary)		0.0	0.9	0.5	0.1	2.1	1.1
teacher (secondary)		0.6	0.8	0.7	0.7	1.5	1.1
veterinarian		0.3	0.8	0.6	1.3	2.0	1.6
writer or journalist		2.8	4.0	3.5	1.8	3.3	2.5
skilled trades		0.1	0.0	0.0	0.2	0.1	0.1
other		5.0	7.1	6.2	3.4	6.1	4.8
undecided		11.9	10.3	15.5	8.9	15.1	12.0
Father's Education	2154.						
grammar school or less		2.9	2.5	2.7	2.8	2.8	2.8
some high school		4.9	4.7	4.8	5.8	5.4	5.6
high school graduate		9.8	11.1	10.5	19.9	18.7	19.3
postsecondary other than col		3.1	2.5	2.8	4.0	4.1	4.1
some college		16.0	14.7	15.3	13.3	13.3	13.3
college degree		26.6	25.9	26.2	26.4	27.4	26.9
some graduate school		3.2	5.7	4.6	4.0	4.2	4.1
graduate degree		33.4	32.9	33.1	23.7	24.2	23.9

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SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1981)

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION Male	NAME OF INSTITUTION Female	NAME OF INSTITUTION Total	Public Univ High Sel Male	Public Univ High Sel Female	Public Univ High Sel Total
		(Percentages)					
Father's Occupation (2)	2084.						
artist (incl performer)		1.9	1.3	1.5	1.0	1.0	1.0
businessman		34.7	35.6	35.2	35.2	34.5	34.9
clergy or religious worker		0.4	0.8	0.6	0.7	0.7	0.7
college teacher or admin.		1.6	1.1	1.3	1.6	1.9	1.8
doctor or dentist		5.8	5.6	5.7	3.7	3.9	3.8
educator (secondary)		2.8	3.4	3.1	4.1	3.8	4.0
educator (elementary)		0.6	0.6	0.6	0.7	0.7	0.7
engineer		13.3	15.6	14.6	10.2	10.7	10.5
farmer or forester		1.0	0.6	0.8	4.3	3.5	3.9
health professional (non-M.D.)		2.0	1.1	1.5	1.4	1.7	1.6
lawyer		5.9	3.3	4.4	3.0	3.1	3.0
military career		1.6	1.3	1.4	1.5	1.7	1.6
research scientist		0.9	1.1	1.0	1.1	1.0	1.0
skilled worker		6.3	4.2	5.1	8.0	6.5	7.3
semi-skilled worker		1.9	2.0	2.0	3.6	2.7	3.1
laborer (unskilled)		1.3	1.1	1.2	1.7	1.9	1.8
unemployed		1.7	1.4	1.5	1.2	1.5	1.3
other occupation		16.4	19.9	18.4	16.9	19.4	18.1
Mother's Education	2164.						
grammar school or less		3.4	2.4	2.8	1.9	1.8	1.9
some high school		5.0	4.1	4.5	4.3	4.4	4.3
high school graduate		20.1	19.7	19.9	33.8	30.3	32.1
postsecondary other than col		5.1	6.7	6.0	7.6	7.9	7.7
some college		24.2	24.1	24.1	16.2	17.5	16.9
college degree		26.2	27.7	27.1	24.3	24.5	24.4
some graduate school		4.3	4.1	4.2	3.3	3.8	3.5
graduate degree		11.6	11.3	11.5	8.7	9.8	9.2
Mother's Occupation (2)	2117.						
artist (incl performer)		2.2	2.8	2.5	1.5	1.9	1.7
businesswoman		13.2	12.6	12.8	9.4	9.7	9.5
business (clerical)		7.5	9.9	8.9	10.1	11.7	10.9
clergy or religious worker		0.2	0.2	0.2	0.1	0.1	0.1
college teacher or admin.		0.5	0.4	0.5	0.5	0.7	0.6
doctor or dentist		0.7	0.7	0.7	0.3	0.3	0.3
educator (secondary)		3.6	4.1	3.9	4.6	4.5	4.6
educator (elementary)		8.0	7.2	7.5	8.1	7.8	8.0
engineer		0.3	0.2	0.2	0.2	0.1	0.1
farmer or forester		0.0	0.0	0.0	0.4	0.3	0.3
health professional (non-M.D.)		1.4	3.1	2.4	1.7	2.1	1.9
homemaker (full-time)		23.2	20.6	21.7	25.1	23.6	24.3
lawyer		0.7	0.6	0.6	0.2	0.2	0.2
nurse		6.2	6.5	6.4	6.9	7.0	6.9
research scientist		0.2	0.3	0.2	0.2	0.2	0.2
social, welfare, rec. worker		1.3	1.6	1.5	1.6	1.5	1.5
skilled worker		2.0	1.3	1.6	1.6	1.4	1.5
semi-skilled worker		2.7	2.4	2.6	3.1	2.2	2.7
laborer (unskilled)		0.9	0.9	0.9	1.6	1.5	1.5
unemployed		9.4	8.2	8.7	7.6	6.6	7.1
other occupation		15.9	16.7	16.3	15.2	16.6	15.9

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION			Public Univ High Sel		
		Male	Female	Total	Male	Female	Total
		(Percentages)					
Agree Strongly or Somewhat							
gov't not protecting consumer	2099.	56.4	68.7	63.4	61.8	70.8	66.2
gov't not controlling pollution	2102.	77.5	88.2	83.6	74.2	82.6	78.3
fed govt discourage energy use	2093.	79.5	86.0	83.2	78.7	85.9	82.3
too many rights for criminals	2089.	68.7	64.9	66.5	71.4	61.8	66.6
need money to solve urban problm	2042.	45.6	44.2	44.8	44.3	43.4	43.8
not obey laws against own views	2073.	27.9	23.4	25.3	32.5	25.7	29.1
inflation biggest domestic probl	2082.	69.9	74.1	72.3	72.8	77.5	75.1
should abolish death penalty	2069.	25.9	30.2	28.3	25.8	36.1	30.9
need national health care plan	2062.	48.4	50.0	49.3	48.0	52.9	50.4
energy shortage cause depression	2060.	78.8	81.0	80.0	81.0	83.2	82.1
abortion should be legalized	2075.	67.9	70.3	69.3	61.9	66.5	64.2
women subject to the draft	2083.	70.8	46.7	57.1	70.6	46.2	58.5
grading in high school too easy	2074.	78.1	77.6	77.8	61.3	58.4	59.9
women's activities best in home	2068.	24.4	11.3	16.9	26.9	11.7	19.3
live together before marriage	2057.	56.3	40.7	47.4	50.4	39.5	45.0
discourage large families	2065.	52.4	42.4	46.7	48.6	40.0	44.3
should liberalize divorce laws	2006.	47.3	40.8	43.6	45.8	40.6	43.2
sex ok if people like each other	2062.	66.5	36.3	49.3	67.0	34.3	50.8
women should get job equality	2080.	95.1	98.0	96.7	92.8	98.4	95.6
wealthy should pay more taxes	2059.	61.5	59.5	60.4	69.1	70.0	69.5
marijuana should be legalized	2066.	41.5	35.1	37.9	39.9	33.9	36.9
busing O.K. to achieve balance	2060.	32.2	33.2	32.8	36.0	42.0	39.0
prohibit homosexual relations	2072.	37.2	23.5	29.3	46.0	27.5	36.9
col regulate students off campus	2062.	11.6	8.6	9.9	11.7	9.0	10.4
students help evaluate faculty	2054.	73.4	77.8	75.9	74.0	76.9	75.4
abolish college grades	2063.	16.1	13.2	14.4	14.8	11.3	13.1
regulate student publications	2038.	24.0	26.4	25.4	27.8	28.8	28.3
college has right to ban speaker	2035.	21.0	19.7	20.2	21.0	17.0	19.1
pref treatment for disadvantaged	2051.	37.1	32.7	34.6	28.5	27.1	27.8
adopt open admissions at pub col	2055.	16.4	13.5	14.7	20.0	15.8	17.9
minimum competence for col grad	2074.	96.2	94.1	95.0	93.1	94.9	94.0
SIBLINGS:							
Number of Older Brothers	1903.						
none		56.3	54.5	55.3	48.7	47.2	47.9
one		28.2	31.7	30.2	31.0	32.9	31.9
two		9.7	9.0	9.3	13.4	13.2	13.3
3 or more		5.8	4.8	5.2	6.9	6.7	6.8
Number of Older Sisters	1849.						
none		55.3	57.1	56.3	48.0	48.7	48.4
one		28.0	27.4	27.6	32.3	32.6	32.5
two		11.9	10.4	11.0	13.2	12.4	12.8
3 or more		4.8	5.2	5.0	6.4	6.3	6.3
Number of Younger Brothers	1824.						
none		53.2	53.3	53.3	51.0	50.3	50.6
one		34.4	35.4	34.9	36.3	37.1	36.7
two		10.2	9.8	10.0	9.6	10.0	9.8
3 or more		2.2	1.5	1.8	3.1	2.6	2.9
Number of Younger Sisters	1816.						
none		55.6	54.9	55.2	50.2	52.2	51.2
one		34.9	33.2	33.9	38.1	35.3	36.7
two		8.3	9.3	8.9	9.1	9.9	9.5
3 or more		1.3	2.6	2.0	2.6	2.7	2.6

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SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (**1981**)

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION			Public Univ High Sel		
		Male	Female	Total	Male	Female	Total
		(Percentages)					
Students Estimate Chances Are Very Good That They Will							
change major field	2085.	28.9	29.3	29.1	14.7	19.3	17.0
change career choice	2075.	21.2	26.1	24.0	13.7	20.4	17.0
fail one or more courses	2081.	2.6	2.2	2.4	1.7	1.1	1.4
graduate with honors	2079.	16.1	9.6	12.4	16.6	13.3	15.0
be elected to student office	2075.	3.8	4.2	4.0	3.8	3.2	3.5
get a job to pay col expenses	2074.	37.4	46.1	42.3	39.8	45.3	42.5
join a social frat or sorority	2073.	33.0	46.7	40.8	19.2	27.1	23.1
live in a coeducational dorm	2072.	44.0	43.1	43.5	46.6	53.1	49.8
be elected to an honor society	2068.	11.0	8.3	9.5	12.2	12.7	12.4
make at least a 'B' average	2068.	53.3	42.0	46.9	53.9	50.8	52.4
need extra time to get degree	2074.	12.3	12.7	12.5	6.7	5.2	5.9
need tutoring in some courses	2070.	16.5	23.6	20.5	6.1	8.8	7.4
work at outside job	2061.	24.0	29.3	27.0	15.2	18.7	16.9
seek vocational counseling	2056.	15.2	21.3	18.7	6.1	9.7	7.9
seek individual counseling	2061.	6.0	7.3	6.7	3.2	3.7	3.4
get a bachelor's degree	2065.	90.1	90.7	90.5	81.0	86.2	83.6
participate in student protests	2063.	6.3	6.0	6.2	5.4	4.6	5.0
drop out temporarily	2071.	0.7	0.5	0.6	1.0	1.0	1.0
drop out permanently	2063.	0.6	0.3	0.4	0.8	0.6	0.7
transfer to another college	2063.	5.2	7.8	6.6	5.9	7.6	6.7
be satisfied with college	2065.	64.0	70.9	67.9	54.0	65.6	59.7
find a job in preferred field	2060.	66.7	70.4	68.8	72.0	73.1	72.6
marry while in college	2065.	2.9	3.7	3.3	3.2	4.1	3.6
marry within a year after col	2069.	7.7	12.2	10.2	13.1	16.4	14.7
Objectives Considered to be Essential or Very Important							
achieve in a performing art	2087.	12.8	14.7	13.9	10.2	13.1	11.7
be an authority in my field	2084.	79.3	78.6	78.9	76.4	76.1	76.3
obtain recog from colleagues	2078.	62.0	56.0	58.6	59.0	56.6	57.8
influence political structure	2078.	21.2	14.3	17.3	19.9	13.6	16.8
influence social values	2072.	29.4	29.1	29.2	26.8	30.8	28.8
raise a family	2079.	65.9	63.3	64.4	68.9	67.5	68.2
have admin. responsibility	2064.	33.7	35.9	34.9	40.6	37.9	39.3
be very well off financially	2082.	77.0	68.3	72.0	71.9	62.3	67.1
help others in difficulty	2077.	57.8	66.8	62.9	55.2	69.9	62.5
theoretical contribu to science	2072.	25.6	14.1	19.1	23.0	14.1	18.6
write original works	2077.	18.5	14.5	16.2	12.0	14.2	13.1
create artistic work	2073.	12.4	16.0	14.4	10.1	15.1	12.6
be successful in my own business	2072.	55.6	46.3	50.3	52.4	44.1	48.3
be involved in environ. cleanup	2075.	25.5	22.0	23.5	26.0	22.7	24.4
develop philosophy of life	2071.	61.2	59.4	60.2	51.1	55.2	53.1
participate in community action	2063.	24.0	30.4	27.7	20.8	27.3	24.0
promote racial understanding	2065.	37.3	37.4	37.3	29.5	36.0	32.7
keep up with political affairs	2073.	59.4	52.6	55.6	52.7	45.3	49.0

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SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1981)

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION			Public Univ High Sel		
		Male	Female	Total	Male	Female	Total
		(Percentages)					
Concern about Financing College	2164.						
no concern		37.6	29.6	33.1	33.6	28.2	30.9
some concern		50.1	55.1	52.9	53.0	55.1	54.1
major concern		12.4	15.3	14.0	13.4	16.6	15.0
Sources for Educational Expenses							
Parental Aid	2200.						
none		14.9	15.3	15.1	25.1	21.7	23.4
$1-$499		9.5	8.0	8.6	12.2	12.0	12.1
$500-$999		11.2	9.7	10.4	10.0	8.6	9.3
$1,000-$1,499		9.8	10.8	10.4	9.7	9.7	9.7
$1,500-$2,000		10.2	9.2	9.6	9.7	10.1	9.9
over $2,000		44.4	47.1	45.9	33.2	37.9	35.5
GRANTS and SCHOLARSHIPS:							
Basic Educ. Opportunity Grant	2200.						
none		84.2	83.5	83.8	81.8	82.0	81.9
$1-$499		4.7	3.3	3.9	5.5	5.6	5.6
$500-999		5.0	6.2	5.7	5.5	5.4	5.5
$1,000-$1,499		4.4	5.1	4.8	3.9	3.8	3.9
$1,500-$2,000		1.0	1.4	1.2	2.3	2.2	2.2
over $2,000		0.6	0.6	0.6	1.0	1.0	1.0
Basic Educational Opportunity Grant							
heard of program	2200.	56.3	61.5	59.3	57.1	60.6	58.8
applied for aid	2200.	33.9	38.8	36.7	35.5	37.3	36.4
qualified for aid	2200.	13.6	15.1	14.5	18.2	18.8	18.5
Supplemental Educational Opportunity Grant	2200.						
none		92.5	91.3	91.8	95.5	95.8	95.7
$1-$499		2.7	2.5	2.6	1.9	2.1	2.0
$500-$999		2.2	3.1	2.7	1.9	1.2	1.5
$1,000-$1,499		1.8	2.0	1.9	0.6	0.7	0.6
$1,500-$2,000		0.8	1.0	1.0	0.2	0.2	0.2
over $2,000		0.0	0.0	0.0	0.0	0.0	0.0
State Scholarship or Grant	2200.						
none		84.5	83.1	83.7	81.3	83.2	82.2
$1-$499		3.1	2.9	3.0	13.0	10.7	11.9
$500-$999		9.1	10.0	9.6	3.3	3.4	3.3
$1,000-$1,499		2.4	3.0	2.7	1.6	2.0	1.8
$1,500-$2,000		0.4	0.6	0.5	0.4	0.4	0.4
over $2,000		0.4	0.5	0.5	0.5	0.3	0.4
College Grant	2200.						
none		84.3	87.6	86.2	90.7	91.1	90.9
$1-$499		10.3	7.1	8.5	4.1	3.9	4.0
$500-$999		3.4	3.7	3.5	2.9	2.9	2.9
$1,000-$1,499		1.4	0.8	1.0	1.2	1.1	1.2
$1,500-$2,000		0.4	0.4	0.4	0.4	0.4	0.4
over $2,000		0.3	0.4	0.4	0.7	0.5	0.6

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NAME OF INSTITUTION

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Item Description	Number of Respondents	NAME OF INSTITUTION			Public Univ High Sel		
		Male	Female	Total	Male	Female	Total
		(Percentages)					
Other Private Grant	2200.						
none		88.2	87.3	87.7	91.3	90.2	90.7
$1-$499		4.6	5.7	5.2	3.8	4.5	4.1
$500-$999		2.6	3.2	3.0	2.2	2.7	2.4
$1,000-$1,499		2.2	1.8	2.0	1.3	1.5	1.4
$1,500-$2,000		0.8	1.0	1.0	0.6	0.6	0.6
over $2,000		1.6	1.0	1.2	0.7	0.6	0.7
LOANS:							
F.G.S.L	2200.						
none		84.9	85.8	85.4	67.9	71.9	69.9
$1-$499		2.1	1.4	1.7	1.8	1.5	1.7
$500-$999		1.5	1.4	1.5	2.7	2.3	2.5
$1,000-$1,499		2.2	2.4	2.3	4.5	3.7	4.1
$1,500-$2,000		3.0	3.5	3.3	5.8	5.9	5.9
over $2,000		6.3	5.4	5.8	17.2	14.6	15.9
Federal Guaranteed Student Loan (FGSL)							
heard of program	2200.	53.1	53.3	53.2	50.5	50.6	50.5
applied for aid	2200.	16.4	14.4	15.3	26.5	23.7	25.1
qualified for aid	2200.	14.1	10.8	12.3	23.3	18.8	21.1
N.D.S.L.	2200.						
none		95.2	96.1	95.7	91.0	90.1	90.6
$1-$499		2.5	2.2	2.3	2.1	2.5	2.3
$500-$999		1.0	1.2	1.1	2.9	2.8	2.9
$1,000-$1,499		0.7	0.2	0.5	1.8	2.2	2.0
$1,500-$2,000		0.2	0.2	0.2	0.9	1.0	1.0
over $2,000		0.3	0.1	0.2	1.2	1.4	1.3
College Loan	2200.						
none		98.7	98.1	98.4	95.5	95.9	95.7
$1-$499		0.4	0.7	0.6	0.6	0.8	0.7
$500-$999		0.2	0.5	0.4	0.9	0.7	0.8
$1,000-$1,499		0.1	0.3	0.2	1.0	0.8	0.9
$1,500-$2,000		0.0	0.3	0.2	0.8	0.8	0.8
over $2,000		0.5	0.1	0.3	1.2	1.1	1.1
Other Loan	2200.						
none		97.8	97.8	97.8	95.8	95.2	95.5
$1-$499		0.4	0.5	0.5	0.4	0.6	0.5
$500-$999		0.5	0.2	0.4	0.7	0.7	0.7
$1,000-$1,499		0.3	0.3	0.3	0.9	0.8	0.8
$1,500-$2,000		0.2	0.4	0.3	0.6	1.1	0.9
over $2,000		0.7	0.7	0.7	1.5	1.5	1.5
WORK and SAVINGS:							
College Work-Study Grant	2200.						
none		95.0	95.6	95.3	91.1	90.7	90.9
$1-$499		1.7	1.9	1.8	3.0	3.2	3.1
$500-$999		2.7	2.0	2.3	4.7	4.9	4.8
$1,000-$1,499		0.4	0.3	0.4	0.9	0.9	0.9
$1,500-$2,000		0.1	0.2	0.1	0.1	0.2	0.2
over $2,000		0.1	0.0	0.0	0.1	0.1	0.1

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION Male	NAME OF INSTITUTION Female	NAME OF INSTITUTION Total	Public Univ High Sel Male	Public Univ High Sel Female	Public Univ High Sel Total
		(Percentages)					
Part Time Employment	2200.						
none		66.9	66.7	66.8	82.1	83.0	82.5
$1-$499		18.5	21.5	20.2	11.9	12.6	12.3
$500-$999		9.6	7.8	8.6	4.3	3.3	3.8
$1,000-$1,499		3.2	2.0	2.5	1.1	0.7	0.9
$1,500-$2,000		0.6	1.1	0.9	0.2	0.2	0.2
over $2,000		1.0	0.9	1.0	0.3	0.1	0.2
Full Time Employment	2200.						
none		98.4	98.9	98.7	99.0	99.4	99.2
$1-$499		0.4	0.3	0.4	0.5	0.3	0.4
$500-$999		0.6	0.3	0.5	0.2	0.1	0.2
$1,000-$1,499		0.3	0.2	0.2	0.1	0.1	0.1
$1,500-$2,000		0.0	0.0	0.0	0.1	0.0	0.1
over $2,000		0.2	0.3	0.3	0.1	0.0	0.0
Savings from Summer Work	2200.						
none		51.5	53.3	52.5	45.1	46.5	45.8
$1-499		22.6	25.9	24.5	20.9	28.0	24.4
$500-$999		15.9	13.5	14.5	19.2	16.6	17.9
$1,000-$1,499		4.9	4.8	4.9	9.2	6.1	7.7
$1,500-$2,000		3.1	1.8	2.4	3.2	1.9	2.6
over $2,000		1.9	0.7	1.2	2.4	0.9	1.7
Other Savings	2200.						
none		73.4	75.7	74.7	75.8	76.4	76.1
$1-$499		15.0	15.6	15.3	13.0	14.8	13.9
$500-$999		6.5	4.5	5.4	4.9	4.1	4.5
$1,000-$1,499		2.1	2.1	2.1	2.7	2.2	2.5
$1,500-$2,000		0.5	1.0	0.8	1.5	1.2	1.3
over $2,000		2.5	1.1	1.7	2.2	1.3	1.7
Spouse	2200.						
none		100.0	100.0	100.0	99.8	99.8	99.8
$1-$499		0.0	0.0	0.0	0.1	0.1	0.1
$500-$999		0.0	0.0	0.0	0.1	0.0	0.0
$1,000-$1,499		0.0	0.0	0.0	0.0	0.0	0.0
$1,500-$2,000		0.0	0.0	0.0	0.0	0.0	0.0
over $2,000		0.0	0.0	0.0	0.1	0.0	0.1
Personal G.I. Benefits	2200.						
none		99.8	100.0	99.9	99.6	99.9	99.7
$1-$499		0.0	0.0	0.0	0.0	0.0	0.0
$500-$999		0.0	0.0	0.0	0.1	0.0	0.1
$1,000-$1,499		0.0	0.0	0.0	0.0	0.0	0.0
$1,500-$2,000		0.0	0.0	0.0	0.1	0.0	0.0
over $2,000		0.2	0.0	0.1	0.1	0.0	0.1

Cooperative Institutional Research Program

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SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1981)

NAME OF INSTITUTION

Item Description	Number of Respondents	NAME OF INSTITUTION Male	NAME OF INSTITUTION Female	NAME OF INSTITUTION Total	Public Univ High Sel Male	Public Univ High Sel Female	Public Univ High Sel Total
		(Percentages)					
Parent's G.I. Benefits	2200.						
none		99.5	99.7	99.6	99.5	99.5	99.5
$1-$499		0.5	0.2	0.3	0.2	0.2	0.2
$500-$999		0.0	0.1	0.0	0.1	0.0	0.1
$1,000-$1,499		0.0	0.1	0.0	0.0	0.1	0.0
$1,500-$2,000		0.0	0.0	0.0	0.1	0.1	0.1
over $2,000		0.0	0.0	0.0	0.1	0.1	0.1
Soc. Sec. Benefits	2200.						
none		95.8	96.6	96.3	96.1	95.7	95.9
$1-$499		1.0	1.6	1.4	1.0	1.5	1.3
$500-$999		1.2	0.3	0.7	0.8	0.8	0.8
$1,000-$1,499		0.5	0.3	0.4	0.8	0.8	0.8
$1,500-$2,000		0.3	0.3	0.3	0.4	0.4	0.4
over $2,000		1.2	0.8	1.0	0.9	0.8	0.9
Other Sources of Support	2200.						
none		96.5	96.5	96.5	97.0	97.4	97.2
$1-$499		2.1	1.6	1.8	1.4	1.1	1.2
$500-$999		0.9	0.8	0.9	0.5	0.4	0.5
$1,000-$1,499		0.2	0.3	0.3	0.3	0.4	0.3
$1,500-$2,000		0.0	0.3	0.2	0.3	0.2	0.2
over $2,000		0.2	0.4	0.3	0.5	0.4	0.5
Residence Planned During Fall Term	2136.						
with parents or relatives		32.8	30.0	31.2	9.9	7.7	8.8
other private home or apartment		15.1	16.2	15.7	2.4	1.1	1.7
college dormitory		46.2	47.7	47.0	82.4	89.0	85.7
fraternity or sorority house		2.7	0.7	1.5	3.1	0.2	1.7
other campus housing		2.2	4.9	3.7	2.0	1.9	1.9
other		1.1	0.5	0.7	0.2	0.1	0.1
Residence Preferred During Fall Term	1610.						
with parents or relatives		16.2	12.7	14.2	9.1	6.3	7.7
other private home or apartment		18.6	18.2	18.4	17.9	14.2	16.1
college dormitory		52.9	53.8	53.4	61.6	69.1	65.3
fraternity or sorority house		6.6	7.2	7.0	6.3	4.8	5.6
other campus housing		4.9	6.8	6.0	3.8	4.4	4.1
other		0.7	1.3	1.1	1.2	1.1	1.1
Miles from Home to College	2166.						
5 or less		5.1	4.3	4.[illegible]	3.6	3.7	3.7
6-10		8.1	8.1	6.1	3.6	3.6	3.6
11-50		46.3	47.0	46.7	15.9	15.3	15.6
51-100		13.2	12.9	13.1	21.3	21.0	21.2
101-500		20.0	20.9	20.5	48.6	49.7	49.2
more than 500		7.2	6.7	6.9	6.9	6.6	6.7

Cooperative Institutional Research Program

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American Council on Education and the University of California, Los Angeles
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (**1981**)

NAME OF INSTITUTION

Item	Number of	NAME OF INSTITUTION			Public Univ High Sel		
Description	Respondents	Male	Female	Total	Male	Female	Total
				(Percentages)			
FAMILY BACKGROUND: (**)							
Parents lived together	2175.						
all of the time		81.2	81.4	81.3	87.8	85.6	86.7
most of the time		11.1	9.7	10.3	6.6	7.6	7.1
occasionally		4.3	5.3	4.9	3.1	4.0	3.5
never		3.4	3.7	3.5	2.4	2.8	2.6
Father Worked Full-Time	2160.						
all of the time		88.8	90.3	89.7	92.6	91.5	92.1
most of the time		7.7	7.2	7.4	6.0	6.5	6.2
occasionally		2.6	1.4	1.9	0.8	1.2	1.0
never		1.0	1.1	1.0	0.6	0.8	0.7
Mother Worked Full-Time	2145.						
all of the time		19.3	19.2	19.2	16.2	17.5	16.8
most of the time		19.9	22.9	21.6	19.4	20.5	19.9
occasionally		22.5	18.3	20.1	21.6	18.1	19.9
never		38.3	39.6	39.1	42.9	43.9	43.4
Mother Held Part-Time Job	2066.						
all of the time		3.2	2.7	3.0	4.4	4.4	4.4
most of the time		10.0	9.4	9.7	12.1	12.6	12.4
occasionally		39.1	38.3	38.7	39.2	38.1	38.7
never		47.7	49.5	48.7	44.2	44.8	44.5
Spoke English in the Home	2167.						
all of the time		77.2	78.0	77.7	93.0	93.5	93.3
most of the time		10.6	11.8	11.3	3.4	3.5	3.5
occasionally		8.3	7.2	7.7	2.2	1.9	2.1
never		3.9	3.0	3.4	1.3	1.0	1.1
Activities Engaged In By Students During The Past Year							
played musical instrument	2174.	46.2	53.0	50.0	41.2	53.3	47.2
attended religious service	2181.	72.7	79.9	76.8	83.5	88.7	86.1
smoked cigarettes (3)	2170.	1.6	2.1	1.9	5.0	9.5	7.3
took vitamins	2178.	72.1	76.7	74.7	59.6	69.2	64.3
participated in demonstrations	2168.	18.4	17.6	18.0	17.2	17.7	17.5
took tranquilizing pill	2160.	4.8	3.5	4.1	4.9	4.1	4.5
wore glasses or contact lens	2157.	39.1	43.4	41.5	40.6	50.0	45.3
attended public recital-concert	2179.	78.6	82.8	81.0	81.8	86.9	84.4
took sleeping pills	2169.	3.1	2.7	2.9	2.7	2.5	2.6
jogged (3)	2166.	25.7	22.8	24.1	27.8	20.4	24.2
stayed up all night	2170.	73.0	78.0	75.9	70.4	72.0	71.2
drank beer	2162.	68.2	53.3	59.8	86.3	76.0	81.2
worked in political campaign	2136.	10.3	8.8	9.5	12.1	12.6	12.3

(*) Total number of valid forms received from your institution. Please note that comparisons between your institutional data and national norms should be made with caution, since those of your students who completed the form may not be representative of your entire class of entering freshmen.

(**)
This item is reported for the first time in 1981. Items not indicated with '**' are repeated or modified questions from one or more of the earlier surveys.

(1) Percentages will sum to more than 100 if any students checked more than one category.

(2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

(3) Frequently only, all other items frequently plus occasionally.